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BUDGET ESTIMATES

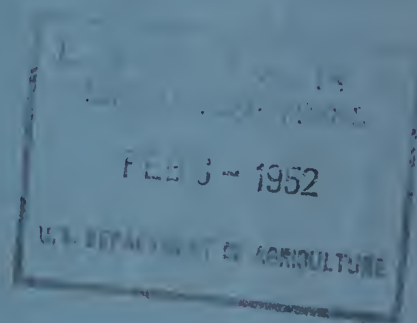
FOR THE

UNITED STATES

DEPARTMENT OF AGRICULTURE

FOR THE FISCAL YEAR ENDING

JUNE 30, 1951



A SEPARATE FROM THE BUDGET OF
THE UNITED STATES GOVERNMENT
1951

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BUDGET ESTIMATES
FOR THE
UNITED STATES
DEPARTMENT OF AGRICULTURE
FOR THE FISCAL YEAR ENDING
JUNE 30, 1951

A Separate from the Budget of the United States Government
1951



UNITED STATES
GOVERNMENT PRINTING OFFICE
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TABLE 1
BUDGET RÉSUMÉ

Based on existing and proposed legislation

[For the fiscal years 1949, 1950, and 1951]

PART A—BUDGET RECEIPTS AND EXPENDITURES

Description	1949 actual	1950 estimate	1951 estimate
BUDGET RECEIPTS (see table 6 for detail):			
Direct taxes on individuals.....	\$18,725,152,438	\$18,668,000,000	\$18,938,000,000
Direct taxes on corporations.....	11,553,669,234	11,175,000,000	10,518,000,000
Excise taxes.....	7,551,485,078	7,631,000,000	7,642,000,000
Employment taxes:			
Existing legislation.....	2,486,717,420	3,047,700,000	3,342,900,000
Proposed legislation.....			1,450,000,000
Customs.....	384,484,795	375,000,000	375,000,000
Miscellaneous receipts:			
Existing legislation.....	2,071,996,555	1,288,573,147	1,095,782,034
Proposed legislation.....			60,000,000
Deduct:			
Appropriation to Federal old-age and survivors insurance trust fund:			
Existing legislation.....	1,690,295,705	2,245,000,000	2,515,000,000
Proposed legislation.....			1,200,000,000
Appropriation to medical care insurance trust fund: Proposed legislation.....			250,000,000
Refunds of receipts (excluding interest).....	2,837,542,005	2,177,045,464	2,151,096,000
Total Budget receipts	38,245,667,810	37,763,227,683	37,305,586,034
BUDGET EXPENDITURES (see table 7 for detail):			
National defense.....	11,913,515,099	13,148,389,185	13,544,811,618
Veterans' services and benefits.....	6,668,867,310	6,905,438,951	6,079,780,412
International affairs and finance.....	6,461,687,817	5,963,981,819	4,710,606,863
Social welfare, health, and security.....	1,907,354,679	2,296,643,501	2,713,856,047
Housing and community development.....	282,415,913	1,006,176,789	1,328,863,130
Education and general research.....	69,795,742	125,029,794	433,669,011
Agriculture and agricultural resources.....	2,511,750,283	2,671,007,298	2,206,163,966
Natural resources not primarily agricultural.....	1,512,120,904	1,844,572,629	2,217,823,389
Transportation and communication.....	1,621,797,984	1,893,577,401	1,681,769,876
Finance, commerce, and industry.....	119,924,385	224,624,185	212,037,892
Labor.....	193,313,380	219,297,162	242,608,355
General government.....	1,169,887,631	1,222,866,213	1,266,766,847
Interest on the public debt.....	5,352,301,989	5,725,000,000	5,625,000,000
Reserve for contingencies.....		50,000,000	175,000,000
Adjustment to daily Treasury statement basis.....	+272,374,742		
Total Budget expenditures	40,057,107,858	43,296,604,927	42,438,757,406
Surplus or deficit (-)	-1,811,440,048	-5,533,377,244	-5,133,171,372

PART B—PUBLIC DEBT

Public debt at beginning of year.....	\$252,292,246,513	\$252,770,359,860	\$258,400,000,000
Increase through excess of Budget expenditures over receipts.....	1,811,440,048	5,533,377,244	5,133,171,372
Other changes in debt.....	-1,333,326,701	+96,262,896	+266,828,628
Public debt at end of year	252,770,359,860	258,400,000,000	263,800,000,000

PART C—BUDGET APPROPRIATIONS AND OTHER AUTHORIZATIONS

Appropriations and other authorizations:			
Appropriations.....	\$37,341,987,756	\$38,949,867,766	\$34,752,981,221
Deduct appropriations to liquidate contract authorizations.....	1,264,427,564	3,026,771,561	4,508,730,394
Appropriations, excluding appropriations to liquidate contract authorizations.....	36,077,560,192	35,923,096,205	30,244,250,827
Contract authorizations.....	2,607,374,385	4,786,385,098	2,062,149,500
Authorizations to expend from public debt receipts.....	2,100,000,000	3,050,300,000	785,000,000
Reappropriations.....	17,362,193	267,274,597	250,000
Total appropriations and other authorizations	40,802,296,770	44,027,055,900	33,091,650,327
Anticipated supplemental appropriations and other authorizations:			
Appropriations.....		1,444,076,008	5,491,551,000
Deduct appropriations to liquidate contract authorizations.....		4,100,000	5,100,000
Appropriations, excluding appropriations to liquidate contract authorizations.....		1,439,976,008	5,486,451,000
Contract authorizations.....		148,840,000	1,300,364,000
Authorizations to expend from public debt receipts.....		4,275,000,000	575,000,000
Total anticipated supplemental appropriations and other authorizations		5,863,816,008	7,361,815,000
Total Budget appropriations and other authorizations	40,802,296,770	49,890,871,908	40,453,465,327

TABLE 2
SUMMARY OF BUDGET EXPENDITURES

BY ORGANIZATION UNIT

Based on existing and proposed legislation

[For the fiscal years 1949, 1950, and 1951]

Description	1949 actual	1950 estimate	1951 estimate
BUDGET EXPENDITURES (see table 8 for detail):			
Legislative branch.....	\$46,506,024	\$61,690,164	\$70,655,064
The Judiciary.....	21,048,498	24,381,408	25,951,371
Executive Office of the President.....	7,996,989	9,870,310	10,655,487
Funds appropriated to the President.....	4,043,690,247	4,133,988,085	4,055,000,000
Independent offices:			
Atomic Energy Commission.....	620,937,630	672,971,274	816,754,000
Civil Service Commission.....	243,921,499	325,174,529	353,299,777
Export-Import Bank of Washington.....	• 56,824,074	71,442,000	47,800,000
General Accounting Office.....	35,161,691	35,764,042	36,933,184
National Advisory Committee for Aeronautics.....	48,682,884	56,160,000	64,600,000
Philippine War Damage Commission.....	170,305,668	187,842,404	60,250,000
Railroad Retirement Board.....	593,588,559	612,881,136	603,461,136
Reconstruction Finance Corporation.....	355,466,002	1,033,962,933	975,692,241
Tennessee Valley Authority.....	26,952,380	51,601,793	96,005,000
United States Maritime Commission.....	133,307,838	162,230,466	222,275,898
Veterans Administration.....	6,556,588,260	6,765,859,665	5,989,169,755
Other independent offices.....	223,296,736	273,317,953	248,157,769
Federal Security Agency.....	1,312,825,738	1,545,286,881	2,231,829,001
General Services Administration.....	507,670,086	797,190,757	920,687,284
Housing and Home Finance Agency.....	• 77,163,104	• 49,078,404	116,459,227
Department of Agriculture.....	2,749,537,785	2,853,281,032	2,415,385,787
Department of Commerce.....	661,759,588	834,267,053	877,482,472
Department of Defense:			
Office of the Secretary of Defense.....	6,727,022	216,515,186	361,688,302
Department of the Army:			
Military functions.....	5,615,234,333	4,459,711,046	4,090,776,081
Civil functions.....	2,121,302,066	1,741,168,522	1,239,142,238
Department of the Navy.....	4,441,566,772	4,413,446,491	4,160,109,171
Department of the Air Force.....	1,800,281,666	3,745,000,000	4,415,000,000
Adjustments due to unexpended reimbursements from the mutual defense assistance program.....		• 50,000,000	• 225,000,000
Department of Defense: Military functions.....			70,000,000
Department of the Interior.....	484,782,665	637,654,559	752,539,773
Department of Justice.....	125,591,460	134,734,653	145,183,675
Department of Labor.....	15,303,178	156,765,665	229,454,156
Post Office Department (general fund).....	533,594,666	572,777,142	163,871,742
Department of State.....	316,718,006	358,429,791	285,145,290
Treasury Department:			
Interest on the public debt.....	5,352,301,989	5,725,000,000	5,625,000,000
Other.....	734,057,254	663,312,178	700,342,535
District of Columbia (Federal contribution).....	12,015,115	12,004,213	12,000,000
Reserve for contingencies.....		50,000,000	175,000,000
Adjustment to daily Treasury statement basis.....	+272,374,742		
Total Budget expenditures.....	40,057,107,858	43,296,604,927	42,438,757,406

• Deduct, excess of repayments and collections over expenditures.

TABLE 3
SUMMARY OF BUDGET APPROPRIATIONS AND OTHER AUTHORIZATIONS
BY FUNCTION

Based on existing and proposed legislation

[For the fiscal years 1949, 1950, and 1951]

Description	1949 actual	1950		1951 recommendation
		Actual	Anticipated supplemental	
APPROPRIATIONS (see table 7 for detail):				
National defense.....	\$10,941,431,387	\$13,713,794,892	\$5,205,800	\$13,891,411,107
Veterans' services and benefits.....	5,964,391,600	5,600,098,310	1,007,899,100	6,006,513,320
International affairs and finance.....	7,496,819,394	5,967,021,439	92,043,000	5,022,809,603
Social welfare, health, and security.....	2,025,734,658	2,308,742,758	61,601,503	2,775,840,652
Housing and community development.....	133,420,453	32,940,900	1,800,400	135,341,600
Education and general research.....	72,448,921	127,515,003	1,328,756	457,005,218
Agriculture and agricultural resources.....	684,716,636	719,542,099	43,748,000	874,741,156
Natural resources not primarily agricultural.....	1,618,773,310	1,811,862,614	32,264,199	2,094,155,389
Transportation and communication.....	1,608,915,011	1,536,517,059	121,296,500	1,564,208,825
Finance, commerce, and industry.....	78,562,869	59,673,000	4,832,601	60,126,727
Labor.....	192,084,948	217,127,600	9,751,300	265,732,900
General government.....	1,172,386,880	1,130,032,092	12,304,849	1,271,645,724
Interest on the public debt.....	5,352,301,989	5,725,000,000		5,625,000,000
Reserve for contingencies.....			50,000,000	200,000,000
Total, appropriations ¹	37,341,987,756	38,949,867,766	1,444,076,008	40,244,532,221
DEDUCT APPROPRIATIONS TO LIQUIDATE CONTRACT AUTHORIZATIONS (see table 9 for detail):				
National defense.....	201,013,000	2,068,406,200		2,532,600,000
Veterans' services and benefits.....	202,000,000			160,000,000
International affairs and finance.....		14,400,000		518,100,000
Social welfare, health, and security.....	40,867,110	61,845,936	4,000,000	150,525,000
Housing and community development.....				18,100,000
Education and general research.....		5,534,425		1,994,000
Agriculture and agricultural resources.....	400,000		100,000	
Natural resources not primarily agricultural.....	368,778,600	393,230,000		500,068,200
Transportation and communication.....	451,368,854	470,704,000		591,485,000
General government.....		12,651,000		40,958,194
Total, appropriations to liquidate contract authorizations	1,264,427,564	3,026,771,561	4,100,000	4,513,830,394
Total appropriations, excluding appropriations to liquidate contract authorizations	36,077,560,192	35,923,096,205	1,439,976,008	35,730,701,827
NEW CONTRACT AUTHORIZATIONS (see table 9 for detail):				
National defense.....	1,337,146,000	2,899,040,470	15,000,000	1,440,785,000
Veterans' services and benefits.....	43,000,000			
International affairs and finance.....	27,400,000	500,000,000	5,100,000	530,000,000
Social welfare, health, and security.....	134,465,936	180,225,000		164,901,000
Housing and community development.....		121,000,000		154,467,000
Education and general research.....	2,694,750	5,882,300		6,585,000
Agriculture and agricultural resources.....	400,000	100,000		20,000,000
Natural resources not primarily agricultural.....	426,095,700	427,441,328	128,740,000	369,550,000
Transportation and communication.....	627,745,499	632,200,000		673,225,500
General government.....	8,426,500	20,496,000		3,000,000
Total, new contract authorizations	2,607,374,385	4,786,385,098	148,840,000	3,362,513,500
AUTHORIZATIONS TO EXPEND FROM PUBLIC DEBT RECEIPTS (see table 9 for detail):				
International affairs and finance.....	1,150,000,000	272,300,000		
Housing and community development.....	550,000,000	2,250,000,000	2,275,000,000	550,000,000
Agriculture and agricultural resources.....	400,000,000	528,000,000	2,000,000,000	560,000,000
Finance, commerce, and industry.....				250,000,000
Total, authorizations to expend from public debt receipts	2,100,000,000	3,050,300,000	4,275,000,000	1,360,000,000

¹ Excludes refunds of receipts (see memorandum section at the end of table 8).

TABLE 3—Continued
SUMMARY OF BUDGET APPROPRIATIONS AND OTHER AUTHORIZATIONS—Continued
BY FUNCTION—Continued

Description	1949 actual	1950		1951 recommendation
		Actual	Anticipated supplemental	
REAPPROPRIATIONS (see table 9 for detail):				
National defense.....		\$32,000,000		
Veterans' services and benefits.....	\$525,472	15,585,134		
International affairs and finance.....	7,204,167	160,036,488		
Social welfare, health, and security.....	924,681	674,331		
Housing and community development.....	713,069	350,000		\$250,000
Agriculture and agricultural resources.....	1,668,520	5,928,887		
Natural resources not primarily agricultural.....		45,045,433		
Transportation and communication.....	6,309,424			
Finance, commerce, and industry.....		60,608		
Labor.....		93,716		
General government.....	16,860	7,500,000		
Total, reappropriations.....	17,362,193	267,274,597		250,000
Total, Budget appropriations and other authorizations.....	40,802,296,770	44,027,055,900	\$5,863,816,008	40,453,465,327

RECAPITULATION

BUDGET APPROPRIATIONS AND OTHER AUTHORIZATIONS:				
National defense.....	\$12,077,564,387	\$14,576,429,162	\$20,205,800	\$12,799,596,197
Veterans' services and benefits.....	5,805,917,072	5,615,683,444	1,007,899,100	5,846,513,320
International affairs and finance.....	8,681,423,561	6,884,957,927	97,143,000	5,034,709,603
Social welfare, health, and security.....	2,120,258,165	2,427,796,153	57,601,563	2,790,216,652
Housing and community development.....	684,133,522	2,404,290,900	2,276,800,400	821,958,000
Education and general research.....	75,143,671	127,862,878	1,328,756	461,596,218
Agriculture and agricultural resources.....	1,086,385,156	1,253,570,986	2,043,648,000	1,454,741,156
Natural resources not primarily agricultural.....	1,676,090,410	1,891,119,375	161,004,199	1,963,637,189
Transportation and communication.....	1,791,601,080	1,698,013,059	121,296,500	1,645,949,325
Finance, commerce, and industry.....	78,562,869	59,733,608	4,832,601	310,126,727
Labor.....	192,084,948	217,221,316	9,751,300	265,732,900
General government.....	1,180,820,940	1,145,377,092	12,304,849	1,233,687,530
Interest on the public debt.....	5,352,301,989	5,725,000,000		5,625,000,000
Reserve for contingencies.....			50,000,000	200,000,000
Total, Budget appropriations and other authorizations.....	40,802,296,770	44,027,055,900	5,863,816,008	40,453,465,327

TABLE 4
SUMMARY OF BUDGET APPROPRIATIONS AND OTHER AUTHORIZATIONS

BY ORGANIZATION UNIT

Based on existing and proposed legislation

[For the fiscal years 1949, 1950, and 1951]

Description	1949 actual	1950		1951 recommendation
		Actual	Anticipated supplemental	
APPROPRIATIONS (see table 8 for detail):				
Legislative branch.....	\$62, 413, 239	\$65, 590, 912	\$968, 551	\$77, 796, 407
The Judiciary.....	21, 455, 852	23, 561, 700	1, 002, 900	26, 029, 100
Executive Office of the President.....	9, 948, 050	10, 085, 540	97, 972	10, 492, 553
Funds appropriated to the President.....	5, 764, 550, 000	4, 551, 490, 000	92, 000, 000	4, 402, 500, 000
Independent offices.....	7, 899, 101, 463	7, 883, 249, 651	1, 031, 556, 000	8, 200, 422, 622
Federal Security Agency.....	1, 381, 205, 525	1, 533, 595, 525	58, 782, 176	2, 348, 882, 650
General Services Administration.....	512, 673, 689	676, 499, 004	1, 260, 000	853, 525, 594
Housing and Home Finance Agency.....	131, 496, 203	28, 226, 000	1, 800, 000	82, 002, 000
Department of Agriculture.....	843, 633, 786	869, 157, 089	51, 079, 390	1, 040, 279, 656
Department of Commerce.....	642, 899, 008	677, 136, 026	10, 600, 500	789, 403, 000
Department of Defense.....	12, 543, 633, 395	14, 698, 751, 982	5, 459, 000	14, 348, 706, 607
Department of the Interior.....	516, 401, 377	641, 073, 066	9, 094, 019	723, 182, 514
Department of Justice.....	126, 758, 994	133, 305, 141	2, 667, 900	148, 485, 800
Department of Labor.....	15, 489, 903	51, 636, 400	9, 528, 800	252, 039, 700
Post Office Department (general fund).....	527, 210, 287	462, 197, 199	103, 285, 800	159, 607, 000
Department of State.....	350, 852, 143	300, 431, 656		264, 796, 803
Treasury Department.....	5, 980, 264, 842	6, 331, 880, 875	14, 893, 000	6, 304, 380, 215
District of Columbia (Federal contribution).....	12, 000, 000	12, 000, 000		12, 000, 000
Reserve for contingencies.....			50, 000, 000	200, 000, 000
Total, appropriations ¹	37, 341, 987, 756	38, 949, 867, 766	1, 444, 076, 008	40, 244, 532, 221
DEDUCT APPROPRIATIONS TO LIQUIDATE CONTRACT AUTHORIZATIONS (see table 9 for detail):				
Legislative branch.....		1, 374, 500		10, 000, 000
Funds appropriated to the President.....				500, 000, 000
Independent offices.....	564, 143, 000	395, 553, 700		670, 000, 000
Federal Security Agency.....	40, 000, 000	65, 528, 425	4, 000, 000	150, 919, 000
General Services Administration.....	75, 000, 000	262, 475, 000		284, 058, 194
Department of Agriculture.....	400, 000		100, 000	
Department of Commerce.....	434, 588, 854	432, 800, 000		536, 485, 000
Department of Defense.....	123, 870, 000	1, 809, 529, 000		2, 277, 600, 000
Department of the Interior.....	26, 425, 710	45, 110, 936		66, 068, 200
Department of Justice.....				600, 000
Department of State.....		14, 400, 000		18, 100, 000
Total, appropriations to liquidate contract authorizations.....	1, 264, 427, 564	3, 026, 771, 561	4, 100, 000	4, 513, 830, 394
Total, appropriations excluding appropriations to liquidate contract authorizations.....	36, 077, 560, 192	35, 923, 096, 205	1, 439, 976, 008	35, 730, 701, 827
NEW CONTRACT AUTHORIZATIONS (see table 9 for detail):				
Legislative branch.....		15, 496, 000		
Funds appropriated to the President.....		500, 000, 000		500, 000, 000
Independent offices.....	537, 476, 500	452, 189, 628	143, 740, 000	421, 500, 000
Federal Security Agency.....	115, 808, 750	184, 207, 300		161, 211, 000
General Services Administration.....	602, 525, 000	171, 000, 000		156, 867, 000
Housing and Home Finance Agency.....		100, 000, 000		100, 000, 000
Department of Agriculture.....	7, 900, 000	100, 000		20, 000, 000
Department of Commerce.....	519, 341, 499	557, 200, 000		616, 200, 500
Department of Defense.....	743, 946, 000	2, 739, 040, 470		1, 325, 785, 000
Department of the Interior.....	52, 976, 636	66, 251, 700		45, 750, 000
Department of Justice.....		900, 000		1, 200, 000
Department of State.....	27, 400, 000		5, 100, 000	14, 000, 000
Total, new contract authorizations.....	2, 607, 374, 385	4, 786, 385, 098	148, 840, 000	3, 362, 513, 500
AUTHORIZATIONS TO EXPEND FROM PUBLIC DEBT RECEIPTS (see table 9 for detail):				
Funds appropriated to the President.....	1, 000, 000, 000	272, 300, 000		
Independent offices.....	2 550, 000, 000	2 1, 500, 000, 000	525, 000, 000	500, 000, 000
Housing and Home Finance Agency.....		725, 000, 000	2 1, 750, 000, 000	250, 000, 000
Department of Agriculture.....	400, 000, 000	553, 000, 000	2, 000, 000, 000	610, 000, 000
Department of Defense.....	150, 000, 000			
Total, authorizations to expend from public debt receipts.....	2, 100, 000, 000	3, 050, 300, 000	4, 275, 000, 000	1, 360, 000, 000

¹ Excludes refunds of receipts (see memorandum section at the end of this table).

² Estimate based on increase in lending authority. Amount of authorization to borrow is indefinite.

³ Stand-by borrowing authority.

TABLE 4—Continued
SUMMARY OF BUDGET APPROPRIATIONS AND OTHER AUTHORIZATIONS—Continued
BY ORGANIZATION UNIT—Continued

Description	1949 actual	1950		1951 recommendation
		Actual	Anticipated supplemental	
REAPPROPRIATIONS (see table 9 for detail):				
Legislative branch.....	\$16, 860			
Funds appropriated to the President.....	7, 204, 167	\$165, 941, 488		
Independent Offices.....	525, 472	60, 443, 008		
Federal Security Agency.....	225, 000			
General Services Administration.....	1, 412, 750	1, 024, 331		\$250, 000
Department of Agriculture.....	1, 668, 520	5, 928, 887		
Department of Commerce.....	6, 109, 424	60, 608		
Department of Defense.....		32, 000, 000		
Department of the Interior.....		187, 559		
Department of Labor.....		93, 716		
Department of State.....		1, 595, 000		
Treasury Department.....	200, 000			
Total, reappropriations.....	17, 362, 193	267, 274, 597		250, 000
Total, Budget appropriations and other authorizations.....	40, 802, 296, 770	44, 027, 055, 900	\$5, 863, 816, 008	40, 453, 465, 327

RECAPITULATION

BUDGET APPROPRIATIONS AND OTHER AUTHORIZATIONS:				
Legislative branch.....	\$62, 430, 099	\$79, 712, 412	\$968, 551	\$67, 796, 407
The Judiciary.....	21, 455, 852	23, 561, 700	1, 002, 900	26, 029, 100
Executive Office of the President.....	9, 948, 050	10, 085, 540	97, 972	10, 492, 553
Funds appropriated to the President.....	6, 771, 754, 167	5, 489, 731, 488	92, 000, 000	4, 402, 500, 000
Independent offices.....	8, 422, 960, 435	9, 500, 328, 587	1, 700, 296, 000	8, 451, 922, 622
Federal Security Agency.....	1, 457, 239, 275	1, 652, 274, 400	54, 782, 176	2, 359, 174, 650
General Services Administration.....	1, 041, 611, 439	586, 048, 335	1, 260, 000	726, 584, 400
Housing and Home Finance Agency.....	131, 496, 203	853, 226, 000	1, 751, 800, 000	432, 002, 000
Department of Agriculture.....	1, 252, 802, 306	1, 428, 185, 976	2, 050, 979, 390	1, 670, 279, 656
Department of Commerce.....	733, 761, 077	801, 596, 634	10, 600, 500	869, 118, 500
Department of Defense.....	13, 313, 709, 395	15, 660, 263, 452	5, 459, 000	13, 396, 891, 607
Department of the Interior.....	542, 952, 303	662, 401, 389	9, 094, 019	702, 864, 314
Department of Justice.....	126, 758, 994	134, 205, 141	2, 667, 900	149, 085, 800
Department of Labor.....	15, 489, 903	51, 730, 116	9, 528, 800	252, 039, 700
Post Office Department (general fund).....	527, 210, 287	462, 197, 199	103, 285, 800	159, 607, 000
Department of State.....	378, 252, 143	287, 626, 656	5, 100, 000	260, 696, 803
Treasury Department.....	5, 980, 464, 842	6, 331, 880, 875	14, 893, 000	6, 304, 380, 215
District of Columbia (Federal contribution).....	12, 000, 000	12, 000, 000		12, 000, 000
Reserve for contingencies.....			50, 000, 000	200, 000, 000
Total, Budget appropriations and other authorizations.....	40, 802, 296, 770	44, 027, 055, 900	5, 863, 816, 008	40, 453, 465, 327

MEMORANDUM

REFUNDS OF RECEIPTS (see memorandum section at the end of table 8 for detail).....	\$3, 134, 625, 426	\$1, 878, 212, 642	\$1, 600, 000	\$2, 150, 896, 000
STATUTORY PUBLIC DEBT RETIREMENTS (see memorandum section at the end of table 8 for detail).....	668, 812, 775	619, 902, 266		619, 849, 600

TABLE 5
EFFECT OF FINANCIAL OPERATIONS ON THE PUBLIC DEBT

Based on existing and proposed legislation

[For the fiscal years 1949, 1950, and 1951]

Description	1949 actual	1950 estimate	1951 estimate
Net results of financial operations for the year:			
Budget surplus (or deficit (-)), from table 1.....	-\$1,811,440,048	-\$5,533,377,244	-\$5,133,171,372
Excess of trust account receipts over expenditures, from table 10.....	1,815,560,351	-67,248,362	2,093,137,014
Increase (or decrease (-)) in clearing account for outstanding checks, etc.....	366,441,900	200,000,000	-----
Total, results of financial operations of the year.....	+370,562,203	-5,400,625,606	-3,040,034,358
Trust account investments (-) during the year, from table 10.....	-2,310,293,716	-286,824,276	-2,311,499,424
Change in Treasury cash balance:			
Treasury cash balance at beginning of the year.....	4,932,021,477	3,470,403,311	3,412,593,569
Treasury cash balance at end of the year (deduct).....	3,470,403,311	3,412,593,569	3,461,059,787
Cash available for debt retirement due to change in Treasury balance.....	+1,461,618,166	+57,809,742	-48,466,218
Net requirements for additional borrowing.....	478,113,347	5,629,640,140	5,400,000,000
Public debt at beginning of the year.....	\$252,292,246,513	\$252,770,359,860	\$258,400,000,000
Net borrowing during the year.....	478,113,347	5,629,640,140	5,400,000,000
Public debt at end of the year.....	252,770,359,860	258,400,000,000	263,800,000,000

MEMORANDUM—DISTRIBUTION OF PUBLIC DEBT HOLDINGS¹

Description	June 30, 1948, actual	June 30, 1949, actual	June 30, 1950, estimate	June 30, 1951, estimate
Held by the general public.....	\$195,097,569,838	\$195,074,252,345	\$224,613,906,718	\$227,656,487,694
Held by the Federal Reserve Banks and Postal Savings Systems.....	24,665,536,650	22,540,523,770		
Held by Federal Deposit Insurance Corporation and Federal Home Loan Banks ²	1,420,745,225	1,709,041,545		
Held by wholly owned Government corporations ³	456,877,550	464,367,950		
Held by major Government trust funds.....	30,651,517,250	32,982,174,250	32,268,998,526	35,580,497,950
Total public debt.....	252,292,246,513	252,770,359,860	258,400,000,000	263,800,000,000

¹ Holdings are shown at face value.

² Includes securities held by Federal land banks, banks for cooperatives, and minor trust funds.

³ Includes securities held by Federal Housing Administration.

TABLE 6
BUDGET RECEIPTS BY SOURCE

[For fiscal years 1949, 1950, and 1951]

Source	1949 actual	1950 estimate	1951 estimate
Direct taxes on individuals:			
Income taxes:			
Income tax withheld (daily Treasury statement basis).....	\$9,841,541,180	\$9,839,000,000	\$10,075,000,000
Income tax not withheld.....	7,996,320,132	8,132,000,000	8,171,000,000
Adjustment to daily Treasury statement basis.....	+90,753,212		
Total, income tax not withheld.....	8,087,073,344	8,132,000,000	8,171,000,000
Estate tax.....	735,780,569	645,000,000	635,000,000
Gift tax.....	60,757,345	52,000,000	57,000,000
Total, direct taxes on individuals.....	18,725,152,438	18,668,000,000	18,938,000,000
Direct taxes on corporations:			
Income tax.....	11,342,643,793	11,075,000,000	10,458,000,000
Excess profits taxes.....	211,025,441	100,000,000	60,000,000
Total, direct taxes on corporations.....	11,553,669,234	11,175,000,000	10,518,000,000
Excise taxes:			
Liquor taxes:			
Distilled spirits (domestic and imported).....	1,397,948,515	1,440,000,000	1,470,000,000
Fermented malt liquors.....	686,367,516	680,000,000	690,000,000
Rectification tax.....	33,793,236	30,000,000	29,000,000
Wines (domestic and imported).....	65,781,759	70,000,000	74,000,000
Special taxes in connection with liquor occupations.....	14,402,982	14,500,000	14,500,000
Container stamps.....	11,906,525	12,000,000	12,000,000
All other.....	400,850	500,000	500,000
Total, liquor taxes.....	2,210,601,383	2,247,000,000	2,290,000,000
Tobacco taxes:			
Cigarettes (small).....	1,232,727,557	1,250,000,000	1,265,000,000
Tobacco (chewing and smoking).....	35,435,187	35,000,000	34,000,000
Cigars (large).....	45,530,429	45,000,000	45,000,000
Snuff.....	7,272,319	7,000,000	7,000,000
Cigarette papers and tubes.....	840,776	900,000	900,000
All other.....	68,502	100,000	100,000
Total, tobacco taxes.....	1,321,874,770	1,338,000,000	1,352,000,000
Stamp taxes:			
Issues of securities, bond transfers, and deeds of conveyance.....	46,666,891	43,000,000	40,000,000
Stock transfers.....	17,909,766	20,000,000	20,000,000
Playing cards.....	7,563,961	7,500,000	7,500,000
Silver bullion sales or transfers.....	687,425	500,000	500,000
Total, stamp taxes.....	72,828,043	71,000,000	68,000,000
Manufacturers' excise taxes:			
Gasoline.....	503,647,470	530,000,000	550,000,000
Lubricating oils.....	81,759,612	83,000,000	83,000,000
Passenger automobiles and motorcycles.....	332,812,342	437,000,000	350,000,000
Automobile trucks, busses, and trailers.....	136,797,379	120,000,000	105,000,000
Parts and accessories for automobiles.....	120,138,240	92,000,000	90,000,000
Tires and inner tubes.....	150,899,048	145,000,000	140,000,000
Electrical energy.....	79,347,496	83,000,000	86,000,000
Electric, gas, and oil appliances.....	80,934,509	65,000,000	65,000,000
Electric light bulbs.....	26,172,167	25,000,000	25,000,000
Radio receiving sets, phonographs, phonograph records, and musical instruments.....	64,935,016	50,000,000	45,000,000
Refrigerators, refrigerating apparatus, and air-conditioners.....	77,833,245	65,000,000	65,000,000
Business and store machines.....	33,343,900	30,000,000	30,000,000
Photographic apparatus.....	43,139,669	40,000,000	42,000,000
Matches.....	8,737,618	10,300,000	10,300,000
Sporting goods.....	19,846,485	17,000,000	18,000,000
Pistols and revolvers.....	809,888	699,900	699,900
Luggage.....	100	100	100
Total, manufacturers' excise taxes.....	1,761,154,184	1,793,000,000	1,705,000,000

TABLE 6—Continued
BUDGET RECEIPTS BY SOURCE—Continued

Source	1949 actual	1950 estimate	1951 estimate
Excise taxes—Continued			
Retailers' excise taxes:			
Jewelry, etc.....	\$210,688,165	\$199,000,000	\$201,000,000
Furs.....	61,946,247	54,000,000	55,000,000
Toilet preparations.....	93,969,241	94,000,000	95,000,000
Luggage, handbags, wallets, etc.....	82,607,134	79,000,000	80,000,000
Total, retailers' excise taxes.....	449,210,787	426,000,000	431,000,000
Miscellaneous excise taxes:			
Telephone, telegraph, radio, and cable facilities, leased wires, etc.....	311,379,632	320,000,000	325,000,000
Local telephone service.....	224,530,631	250,000,000	255,000,000
Transportation of oil by pipe line.....	19,324,553	20,000,000	20,000,000
Transportation of persons.....	251,388,582	240,000,000	240,000,000
Transportation of property.....	337,029,890	320,000,000	330,000,000
Admissions, exclusive of cabarets, roof gardens, etc.....	385,843,793	385,000,000	395,000,000
Cabarets, roof gardens, etc.....	48,856,669	42,000,000	40,000,000
Club dues and initiation fees.....	27,789,912	28,000,000	29,000,000
Leases of safe deposit boxes.....	9,461,317	10,000,000	10,000,000
Coconut and other vegetable oils processed.....	17,459,775	17,000,000	20,000,000
Oleomargarine, etc., including special taxes and adulterated butter.....	17,562,118	25,000,000	30,000,000
Sugar tax.....	76,174,356	72,000,000	75,000,000
Coin-operated amusement and gaming devices.....	21,087,534	21,000,000	21,000,000
Bowling alleys and billiard and pool tables.....	3,805,113	4,000,000	4,000,000
All other miscellaneous excise taxes.....	7,235,249	2,000,000	2,000,000
Total, miscellaneous excise taxes.....	1,758,929,179	1,756,000,000	1,796,000,000
Adjustment to daily Treasury statement basis.....	-23,113,268		
Total, excise taxes.....	7,551,485,078	7,631,000,000	7,642,000,000
Employment taxes:			
Federal Insurance Contributions Act.....	1,690,288,510	2,245,000,000	2,515,000,000
Adjustment to daily Treasury statement basis.....	+7,195		
Total.....	1,690,295,705	2,245,000,000	2,515,000,000
Federal Unemployment Tax Act.....	222,859,882	223,000,000	224,000,000
Adjustment to daily Treasury statement basis.....	-10,187		
Total.....	222,849,695	223,000,000	224,000,000
Railroad Retirement Tax Act.....	563,823,988	570,000,000	594,000,000
Adjustment to daily Treasury statement basis.....	+8,737		
Total.....	563,832,725	570,000,000	594,000,000
Railroad Unemployment Insurance Act:			
Receipts from contributors.....	45,498	7,200,000	9,900,000
Transfer from unemployment trust fund (adjustment for retroactive credits taken by contributors).....	9,693,797	2,500,000	
Total.....	9,739,295	9,700,000	9,900,000
Total, employment taxes under existing legislation.....	2,486,717,420	3,047,700,000	3,342,900,000
Proposed legislation:			
Federal Insurance Contributions Act.....			1,200,000,000
Medical care insurance.....			250,000,000
Total, proposed legislation.....			1,450,000,000
Total, employment taxes under existing and proposed legislation.....	2,486,717,420	3,047,700,000	4,792,900,000
Customs.....	384,678,562	375,000,000	375,000,000
Adjustment to daily Treasury statement basis.....	-193,767		
Total, customs.....	384,484,795	375,000,000	375,000,000

TABLE 6—Continued
BUDGET RECEIPTS BY SOURCE—Continued

Source	1949 actual	1950 estimate	1951 estimate
Miscellaneous receipts:			
Taxes: Miscellaneous taxes.....	\$15,832,718	\$15,474,000	\$15,431,000
Seigniorage and coinage:			
Seigniorage:			
Seigniorage on subsidiary silver coinage.....	24,359,317	10,000,000	15,000,000
Seigniorage on minor coinage.....	11,497,282	5,500,000	8,000,000
Seigniorage on silver bullion, difference between cost value and monetary value.....	10,046,061	11,000,000	11,000,000
Total, seigniorage.....	45,902,660	26,500,000	34,000,000
Coinage.....	1,606,905	1,903,500	1,903,500
Total, seigniorage and coinage.....	47,509,565	28,403,500	35,903,500
Fees for permits and licenses:			
Admission permits and fees.....	2,850,396	3,070,887	3,075,389
Business concessions.....	2,613,156	2,822,642	2,867,637
Immigration, passport, and consular fees.....	6,719,505	7,150,000	7,150,000
Patent and copyright fees.....	6,030,537	6,518,200	7,010,200
Registration and filing fees.....	4,251,937	3,929,375	4,039,975
Miscellaneous fees for permits and licenses:			
Tolls, Panama Canal.....	20,635,041	22,500,000	22,500,000
Other.....	4,844,023	5,675,347	5,669,236
Total, miscellaneous fees for permits and licenses.....	25,479,064	28,175,347	28,169,236
Total, fees for permits and licenses.....	47,950,595	51,666,451	52,312,437
Fines, penalties, and forfeitures:			
Fines, penalties, and forfeitures, agricultural laws.....	2,678,658	3,625,500	3,100,500
Fines, penalties, and forfeitures, emergency war laws.....	1,400,216	700,180	225,180
Fines, penalties, and forfeitures, immigration and labor laws.....	364,079	429,000	429,000
Fines, penalties, and forfeitures, customs, commerce, and antitrust laws.....	1,946,642	2,021,100	2,221,100
Fines, penalties, and forfeitures, narcotic, prohibition, and alcohol laws.....	105,019	105,500	106,500
Forfeitures, unclaimed money and property.....	968,649	509,677	487,627
Miscellaneous fines, penalties, and forfeitures.....	3,226,448	2,910,050	2,667,200
Total, fines, penalties, and forfeitures.....	10,689,711	10,301,007	9,237,107
Gifts and contributions:			
Contributions to "conscience fund".....	844,988	576,571	526,270
Gifts to the United States.....	185,315	98,450	328,600
Total, gifts and contributions.....	1,030,303	675,021	854,870
Interest:			
Interest on loans, Government corporations and enterprises:			
Interest earned on Export-Import Bank of Washington securities.....	12,194,819	14,700,000	18,700,000
Interest earned on Commodity Credit Corporation securities.....	6,762,394	23,875,000	30,125,000
Interest and premiums on obligations of Reconstruction Finance Corporation.....	1,077,093	19,860,000	33,572,000
Other.....	12,360,088	13,154,000	14,009,000
Total, interest on loans, Government corporations and enterprises.....	32,394,394	71,589,000	96,406,000
Interest on loans, States, municipalities, and other public bodies.....	89,749	85,000	75,000
Interest on loans to individuals and private organizations.....	307,423	257,832	249,130
Interest on loans, foreign governments.....	312,153		
Miscellaneous interest collections:			
Interest on Government-owned securities.....	15,560,392	26,163,659	28,955,070
Interest on deferred collections or payments.....	32,922,825	36,877,563	34,537,626
Other.....	1,186,731	893,604	889,410
Total, miscellaneous interest collections.....	49,669,948	63,934,826	64,382,106
Total, interest.....	82,773,667	135,866,658	161,112,236

TABLE 6—Continued
BUDGET RECEIPTS BY SOURCE—Continued

Source	1949 actual	1950 estimate	1951 estimate
Miscellaneous receipts—Continued			
Dividends and other earnings:			
Dividends and earnings from Government corporations and enterprises:			
Dividends on capital stock of Reconstruction Finance Corporation.....	(1)	(1)	(1)
Dividends on capital stock, Federal Farm Mortgage Corporation.....	(1)	(1)	
Interest on capital stock, Commodity Credit Corporation.....	(1)	(1)	(1)
Interest on capital investment, Virgin Islands Corporation.....	(1)	(1)	(1)
Earnings, prison industries fund.....	(1)	(1)	(1)
Surplus from liquidation, Tennessee Valley Associated Cooperatives, Inc.....	(1)		
Surplus from liquidation, War Damage Corporation.....	(1)	(1)	
Surplus from liquidation, regional agricultural credit corporation.....	(1)		
Other.....	\$4,734,492	\$3,746,357	\$3,224,941
Total, dividends and earnings from Government corporations and enterprises.....	4,734,492	3,746,357	3,224,941
Earnings from Government-sponsored enterprises: Deposits of earnings, Federal Reserve System (collections under sec. 16 of Federal Reserve Act, as amended).....	187,020,081	175,000,000	150,000,000
Miscellaneous dividends and earnings.....	214,637	194,000	191,500
Total, dividends and other earnings.....	191,969,210	178,940,357	153,416,441
Rents:			
Rent of land.....	5,988,891	5,848,615	5,845,115
Rent of buildings and grounds:			
Rental or operation of property, defense housing.....	73,093,627	35,048,531	24,199,211
Rent of public buildings and grounds.....	20,004,808	15,190,640	4,657,640
Other.....	1,550,515	68,400	67,600
Total, rent of buildings and grounds.....	94,648,950	50,307,571	28,924,451
Rent of equipment and facilities:			
Charter hire of vessels.....	77,426,220	30,131,300	4,661,000
Other.....	13,753,336	12,725,682	11,495,774
Total, rent of equipment and facilities.....	91,179,556	42,856,982	16,156,774
Total, rents.....	191,817,397	99,013,168	50,926,340
Royalties:			
Royalties on minerals and other natural resources:			
Receipts from mineral leasing public lands.....	38,728,443	41,610,000	45,560,000
Other.....	452,219	609,275	609,275
Total, royalties.....	39,180,662	42,219,275	46,169,275
Sale of products:			
Sale of agricultural products, livestock and livestock products.....	618,529	743,705	426,995
Sale of timber, wildlife, and other natural land products:			
Forest reserve fund.....	26,972,522	26,290,000	26,290,000
Other.....	6,966,388	5,705,974	6,794,350
Total, sale of timber, wildlife, and other natural land products.....	33,938,910	31,995,974	33,084,350
Sale of minerals and mineral products.....	375,285	466,000	466,000
Sale of power and other utilities:			
Sale and transmission of electric energy, Bonneville project, Oregon.....	15,345,850	17,867,000	18,478,000
Receipts from power operations and other sources, Tennessee Valley Authority.....	(1)	(1)	(1)
Other.....	43,739,270	54,497,305	61,850,605
Total, sale of power and other utilities.....	59,085,120	72,364,305	80,328,605
Sale of publications and reproductions.....	3,793,145	4,135,977	4,550,267
Sale of scrap, salvage, and waste (byproducts).....	2,614,018	2,499,000	2,370,300
Sale of miscellaneous products.....	7,493,364	6,426,552	5,356,735
Total, sale of products.....	107,918,371	118,631,513	126,583,252

¹ Excludes payments from expenditure accounts of Government corporations and enterprises into miscellaneous receipts of the Treasury for retirement of paid-in capital and disposition of surplus (see memorandum section at the end of this table).

TABLE 6—Continued
BUDGET RECEIPTS BY SOURCE—Continued

Source	1949 actual	1950 estimate	1951 estimate
Miscellaneous receipts—Continued			
Fees and other charges for services:			
Fees and other charges for accounting, legal, and judicial services.....	\$10,333,024	\$6,725,113	\$7,677,900
Fees and other charges for communication and transportation services:			
Transportation service.....	15,051,505	13,459,465	14,369,065
Other.....	3,497,351	2,352,091	2,402,341
Total, fees and other charges for communication and transportation services.....	18,548,856	15,811,556	16,771,406
Fees and other charges for quarters, subsistence, laundry, and health services:			
Laundry and dry cleaning.....	11,584,313	11,933,654	12,286,627
Other.....	3,286,966	2,840,060	2,960,335
Total, fees and other charges for quarters, subsistence, laundry, and health services.....	14,871,279	14,773,714	15,246,962
Fees and other charges for testing, inspection, and grading services.....	2,916,736	2,677,100	2,704,400
Fees and other charges for administrative, professional, and scientific services:			
Federal old-age and survivors insurance trust fund, reimbursement to general fund.....	13,777,511	14,166,960	14,591,214
Other.....	515,431	509,607	542,425
Fees and other charges for miscellaneous services.....	10,063,905	8,729,903	8,559,363
Total, fees and other charges for services.....	71,026,742	63,393,953	66,093,670
Sale of Government property:			
Sale of public lands and buildings:			
Proceeds from disposition of public housing.....	8,774,823	33,251,206	38,452,845
Other.....	43,110,224	11,388,070	8,314,810
Total, sale of public lands and buildings.....	51,885,047	44,639,276	46,767,655
Sale of other Government property:			
Net proceeds from surplus property in United States.....	371,230,113	125,600,000	49,700,000
Net proceeds from surplus property in foreign areas.....	71,017,156	50,911,000	36,879,000
Proceeds from surplus vessels.....	69,446,525	47,287,194	29,505,821
Sale of vessels, titles V and VII, Merchant Marine Act, as amended.....	15,639,543	16,339,906	19,113,479
Sale of scrap and salvaged surplus materials.....	46,953,593	36,482,175	27,019,600
Sale of equipment.....	26,841,324	31,065,575	24,143,830
Other.....	30,582,095	20,176,900	13,557,000
Total, sale of other Government property.....	631,710,349	327,862,750	199,918,730
Total, sale of Government property.....	683,695,396	372,502,026	246,686,385
Realization upon loans and investments:			
Repayments of capital investment, Government-owned or sponsored corporations and enterprises:			
Repayment of capital stock, Reconstruction Finance Corporation.....	(1)		(1)
Repayment of capital stock, Smaller War Plants Corporation.....		(1)	(1)
Repayment of capital stock, Tennessee Valley Associated Cooperatives, Inc.....	(1)		(1)
Repayment of capital stock, Home Owners Loan Corporation.....		(1)	(1)
Repayment of capital stock, Regional Agricultural Credit Corporation.....	(1)		
Repayment of capital stock, Federal home loan banks.....	17,298,500	10,400,000	6,000,000
Repayment of capital stock, Federal Deposit Insurance Corporation.....	20,677,589		
Repayment of capital investments, Commodity Credit Corporation.....	(1)		
Repayment of capital investment, Prencinradio, Inc.....	(1)		
Other.....	259,210	136,000	
Total, repayments of capital investment, Government-owned or sponsored corporations and enterprises.....	38,235,299	10,536,000	6,000,000
Repayment of loans and advances, Government corporations and enterprises:			
Repayments of advances to Colorado River dam fund, Boulder Canyon project.....	(1)	² 1,000,000	² 1,000,000
Recovery of costs, national defense, war and reconversion activities, Reconstruction Finance Corporation.....	(1)	(1)	(1)
Other.....	359,104	500,000	350,000
Total, repayment of loans and advances, Government corporations and enterprises.....	359,104	1,500,000	1,350,000
Repayment of loans, foreign governments.....	117,922		
Repayment of loans, States, municipalities, and other public bodies.....	5,343,223	6,870,000	9,568,000

¹ Excludes payments from expenditure accounts of Government corporations and enterprises into miscellaneous receipts of the Treasury for retirement of paid-in capital and disposition of surplus (see memorandum section at the end of this table).

² Method of reporting changed in February 1949 so that these amounts are no longer considered as capital transfers.

TABLE 6—Continued
BUDGET RECEIPTS BY SOURCE—Continued

Source	1949 actual	1950 estimate	1951 estimate
Miscellaneous receipts—Continued			
Realization upon loans and investments—Continued			
Repayment of loans, individuals and private organizations:			
Repayments on account of loans, Farmers' Home Administration.....	\$115,867,504		
Other.....	1,821,713	\$2,073,271	\$2,445,122
Total, repayment of loans, individuals and private organizations.....	117,689,217	2,073,271	2,445,122
Proceeds from sale of securities, stocks, and collateral:			
Proceeds, sale of securities, Public Works Administration.....	15,264,360	15,500,000	13,000,000
Other.....	523,837	300,000	300,000
Total, proceeds from sale of securities, stocks, and collateral.....	15,788,197	15,800,000	13,300,000
Repayments upon other loans and investments.....	187,096	885	352
Total, realization upon loans and investments.....	177,720,058	36,780,156	32,663,474
Recoveries and refunds:			
Compensation for Government property lost or damaged.....	8,975,471	7,417,645	7,016,045
War reparations.....	1,461,326	2,890,600	2,150,000
Recoveries of excess profits and costs:			
Recoveries, excessive profits on renegotiated contracts.....	76,026,289	23,656,150	21,184,250
Recoveries, excess over contract price.....	1,802,141	17,838,900	7,297,850
Other.....			
Total, recoveries of excess profits and costs.....	77,828,430	41,495,050	28,482,100
Recoveries under defense aid program:			
Recoveries, defense aid, commodities, supplies, and services.....	38,964,711		
Other.....	5,949	4,000	3,000
Total, recoveries under defense aid program.....	38,970,660	4,000	3,000
Miscellaneous recoveries and refunds:			
Refund of transportation charges.....	30,007,846	7,794,845	6,743,745
Recoveries from operation of ships.....	34,702,371	35,079,500	16,963,100
Repayment of lapsed appropriations.....	91,896,439	23,010,515	10,940,115
Refund of money advanced under Emergency Relief and Construction Act of 1932.....	(1)		
Other.....	55,447,835	17,013,907	26,093,942
Total, miscellaneous recoveries and refunds.....	212,054,491	82,898,767	60,740,902
Total, recoveries and refunds.....	339,290,378	134,706,062	98,392,047
Total, miscellaneous receipts.....	2,007,804,773	1,288,573,147	1,095,782,034
Adjustment to daily Treasury statement basis.....	+64,191,782		
Total, miscellaneous receipts under existing legislation.....	2,071,996,555	1,288,573,147	1,095,782,034
Proposed legislation:			
Repayment of capital stock, Federal Home Loan Banks.....			60,000,000
Total miscellaneous receipts under existing and proposed legislation.....	2,071,996,555	1,288,573,147	1,155,782,034
Total receipts.....	42,773,505,520	42,185,273,147	43,421,682,034
Deduct:			
Appropriation to Federal old-age and survivors insurance trust fund:			
Existing legislation.....	1,690,295,705	2,245,000,000	2,515,000,000
Proposed legislation.....			1,200,000,000
Appropriation to medical care insurance trust fund: Proposed legislation.....			250,000,000
Refunds of receipts (excluding interest).....	2,829,818,601	2,177,045,464	2,151,096,000
Adjustment to daily Treasury statement basis.....	+7,723,404		
Total refunds of receipts (excluding interest).....	2,837,542,005	2,177,045,464	2,151,096,000
Total, Budget receipts.....	38,245,667,810	37,763,227,683	37,305,586,034

¹ Excludes payments from expenditure accounts of Government corporations and enterprises into miscellaneous receipts of the Treasury for retirement of paid-in capital and disposition of surplus (see memorandum section at the end of this table).

TABLE 6—Continued
BUDGET RECEIPTS BY SOURCE—Continued

MEMORANDUM

[Exclusions from total Budget receipts and expenditures]

Source	1949 actual	1950 estimate	1951 estimate
CAPITAL TRANSFERS FROM EXPENDITURE TO RECEIPT ACCOUNTS ¹			
Miscellaneous receipts:			
Dividends and other earnings:			
Dividends and earnings from Government corporations and enterprises:			
Dividends on capital stock of Reconstruction Finance Corporation.....	\$307,391,555	\$1,345,185	\$10,685,379
Interest on capital stock, Commodity Credit Corporation.....	1,875,000	2,000,000	2,000,000
Interest on capital investment, Virgin Islands Corporation.....		45,600	45,600
Dividends on capital stock, Federal Farm Mortgage Corporation.....	68,000,000	15,000,000	
Surplus from liquidation, War Damage Corporation.....	50,000	630,000	
Surplus from liquidation, Tennessee Valley Associated Cooperatives.....	14,475		
Surplus from liquidation, Regional Agricultural Credit Corporation.....	1,094,334		
Earnings, Prison Industries fund.....	1,812,000	400,000	2,150,000
Sale of products:			
Sale of power and other utilities: Receipts from power operations and other sources, Tennessee Valley Authority.....	3,000,000	4,174,000	4,000,000
Realizations on loans and investments:			
Repayment of capital investment, Government-owned or sponsored corporations and enterprises:			
Repayment of capital stock, Reconstruction Finance Corporation.....	225,000,000		
Repayment of capital stock, Smaller War Plants Corporation.....		3,000,000	3,000,000
Repayment of capital stock, Regional Agricultural Credit Corporation.....	44,400,000		
Repayment of capital stock, Tennessee Valley Associated Cooperatives.....	1,000		
Repayment of capital stock, Home Owners' Loan Corporation.....		73,000,000	127,000,000
Repayment of capital investments, not otherwise classified (Commodity Credit Corporation).....	48,943,010		
Repayment of capital investments, not otherwise classified (Prencinradio, Inc.).....	50,203		
Repayment of loans and advances, Government corporations and enterprises:			
Repayment of advances to Colorado River dam fund, Boulder Canyon project.....	568,024		
Recovery of costs, national defense, war and reconversion activities, Reconstruc- tion Finance Corporation.....	100,005,533	25,000,000	50,000,000
Recoveries and refunds:			
Miscellaneous recoveries and refunds: Refund of money advanced under Emer- gency Relief and Construction Act of 1932.....	260,241		
Total, capital transfers from expenditure to receipt accounts.....	802,465,375	124,594,785	193,880,979

¹ Represents payments from expenditure accounts of Government corporations and enterprises into miscellaneous receipts of the Treasury for retirement of paid-in capital and disposition of surplus.

TABLE 7
BUDGET APPROPRIATIONS AND EXPENDITURES
BY FUNCTION AND ORGANIZATION UNIT
Based on existing and proposed legislation

[For the fiscal years 1949, 1950, and 1951]

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
		Actual	Anticipated supplemental				
NATIONAL DEFENSE							
051. Direction and coordination of defense:							
Executive Office of the President.....	\$3,200,000	\$3,700,000		\$3,675,000	\$2,588,698	\$3,344,324	\$3,645,000
Department of Defense: Office of the Secretary of Defense.....	6,800,000	11,450,000		11,400,000	6,702,671	10,515,186	11,318,302
Total, direction and coordination of defense.....	10,000,000	15,150,000		15,075,000	9,291,369	13,859,510	14,963,302
052. Air force defense:							
Department of Defense: Department of the Air Force..	939,977,418	4,121,731,000		4,627,386,000	1,753,759,137	3,715,000,000	4,412,000,000
Department of the Interior.....					463,197	500,915	504,881
Total, air force defense.....	939,977,418	4,121,731,000		4,627,386,000	1,754,222,334	3,715,500,915	4,412,504,881
053. Army defense:							
Department of Agriculture.....					545		
Department of Commerce.....					22,830		
Department of Defense: Department of the Army:							
Military functions.....	5,744,249,827	4,438,824,498		4,036,292,000	5,223,727,502	4,263,343,575	4,087,301,931
Civil functions.....					12,672,637	8,500,000	4,987,844
Department of the Interior.....					899,582	754,082	740,000
Total, army defense.....	5,744,249,827	4,438,824,498		4,036,292,000	5,237,323,096	4,272,597,657	4,093,029,775
054. Naval defense:							
Independent offices: United States Maritime Com- mission.....					2,560,629	518,000	
Department of Commerce.....					54,678		
Department of Defense:							
Department of the Army, military functions.....					* 23,730	22,501	
Department of the Navy.....	3,654,411,968	4,352,031,394		3,994,830,607	4,328,305,920	4,373,244,631	4,137,836,651
Department of the Air Force.....					46,522,529	30,000,000	3,000,000
Total, naval defense.....	3,654,411,968	4,352,031,394		3,994,830,607	4,377,420,026	4,403,785,132	4,140,836,651
055. Activities supporting defense:							
Executive Office of the President.....					* 57,010		
Funds appropriated to the President.....	250,000	100,000			4,011,261	1,000,000	
Independent offices:							
National Advisory Committee for Aeronautics.....	48,664,124	53,009,000	\$5,000,000	62,610,000	48,682,884	56,160,000	64,600,000
Office of Selective Service Records.....	2,476,700			6,454,000	3,285,414		6,128,200
Petroleum Administration for War.....					* 10		
Selective Service System.....	25,000,000	8,500,000	200,000		14,191,055	9,740,111	101,942
Anticipated supplemental under proposed leg- islation.....				4,226,000			3,923,000
United States Maritime Commission.....					3,072,695		
Reconstruction Finance Corporation.....					* 16,863,108	* 81,477,933	* 47,753,500
General Services Administration.....	345,000,000	539,100,000		650,400,000	301,567,869	592,596,403	660,305,000
Housing and Home Finance Agency.....		5,000,000			153,247	5,000,000	
Department of Agriculture.....	361,700	349,000	5,800	515,500	375,261	376,958	502,367
Department of Commerce.....					16,405	70,000	
Department of Defense:							
Office of the Secretary of Defense.....		180,000,000		361,900,000		206,000,000	350,370,000
Department of the Army, military functions.....					10,982,179	116,872	
Retired pay.....	84,000,000				84,526,303	1,069,809	
Department of the Navy.....					2,959,091	1,459,545	300,000
Retired pay.....	87,039,650				77,370,610	500,000	
Department of State.....					21,694		
Treasury Department.....					962,414	34,206	
Total, activities supporting defense.....	592,792,174	786,058,000	5,205,800	1,086,105,500	535,258,274	792,645,971	1,038,477,009
Adjustments due to unexpended reimbursements from the mutual defense assistance program: Department of Defense.....						* 50,000,000	* 225,000,000

* Deduct, excess of repayments and collections over expenditures.

TABLE 7—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
		Actual	Anticipated supplemental				
NATIONAL DEFENSE—Continued							
Military functions: Department of Defense: Anticipated supplemental under proposed legislation.....				\$131,722,000			\$70,000,000
Total, national defense.....	\$10,941,431,387	\$13,713,794,892	\$5,205,800	13,891,411,107	\$11,913,515,099	\$13,148,389,185	13,544,811,618
VETERANS' SERVICES AND BENEFITS							
101. Veterans' pensions: Independent offices: Veterans Ad- ministration.....	2,034,238,000	1,998,801,000	232,000,000	2,237,000,000	2,153,827,698	2,242,858,575	2,237,000,000
102. Veterans' insurance: Independent offices: Veterans Ad- ministration.....	110,171,725	471,609,310	25,695,000	38,812,320	95,037,078	518,277,756	38,812,320
103. Veterans' readjustment benefits: Independent offices: Veterans Administration.....	2,671,489,000	2,272,833,000	735,600,000	2,681,100,000	3,334,103,842	3,037,535,194	2,687,448,690
104. Veterans' hospitals, other services, and administrative costs:							
Legislative branch.....					5,040	679	
Independent offices: Veterans Administration.....	1,146,966,671	855,035,000	14,600,000	1,047,820,000	973,619,642	962,388,140	1,016,508,745
General Services Administration.....					3,234,188	1,550,000	1,196,957
Department of Defense:							
Department of the Army, civil functions.....	888,704	1,160,000		1,500,000	108,409,176	142,160,000	98,500,000
Department of the Navy.....	380,000	390,000			381,093	373,296	33,000
Department of Labor.....	257,500	270,000	4,100	281,000	249,553	295,311	280,700
Total, veterans' hospitals, other services, and admin- istrative costs.....	1,148,492,875	856,855,000	14,604,100	1,049,601,000	1,085,898,692	1,106,767,426	1,116,519,402
Total, veterans' services and benefits.....	5,964,391,600	5,600,098,310	1,007,899,100	6,006,513,320	6,668,867,310	6,905,438,951	6,079,780,412
INTERNATIONAL AFFAIRS AND FINANCE							
151. Conduct of foreign affairs:							
Legislative branch.....						23,500	3,023
Executive Office of the President.....					• 48,865	12,000	6,000
Independent offices: Smithsonian Institution.....						81,229	31,525
Federal Security Agency.....	285,000	130,000	7,000		381,804	504,802	79,921
Housing and Home Finance Agency.....						3,770	
Department of Agriculture.....					1,008	1,097,324	231,853
Department of Commerce.....					3,233	417,777	185,323
Department of Defense: Department of the Army, mil- itary functions.....	750,000	565,000		432,000	661,420	610,000	502,000
Department of the Interior.....		22,500			12,901	341,000	51,500
Department of Labor.....					4,932	38,910	154,000
Department of State.....	249,070,757	205,530,929		203,567,603	171,127,289	242,703,251	230,936,605
Anticipated supplemental under existing legisla- tion.....				5,100,000			4,600,000
Anticipated supplemental under proposed legisla- tion.....				2,485,000			2,485,000
Total, conduct of foreign affairs.....	250,105,757	206,248,429	7,000	211,584,603	172,143,722	245,833,563	239,266,750
152. International recovery and relief:							
Executive Office of the President.....					27,602		
Funds appropriated to the President:							
Economic cooperation.....	5,074,000,000	3,628,380,000			14,039,739,904	3,895,088,085	1,550,000,000
Anticipated supplemental under proposed legislation.....				3,100,000,000			1,700,000,000
Other.....	322,000,000	64,000,000			• 61,244	60,000,000	
Anticipated supplemental under proposed legislation.....			92,000,000	115,000,000		17,000,000	130,000,000
Independent offices:							
Displaced Persons Commission.....	3,200,000	4,210,000	36,000	1,200,000	705,610	1,983,200	723,200
Anticipated supplemental under proposed legislation.....				2,640,000			2,430,000
Economic Cooperation Administration.....	5,148	180,000			129,609,970	177,977,987	140,830
United States Maritime Commission.....					5,903,686		
Reconstruction Finance Corporation.....					• 41,160,926	• 38,500,000	• 38,500,000

• Deduct, excess of repayments and collections over expenditures.

1 Includes expenditures from the \$3,000,000,000 foreign economic cooperation trust fund.

TABLE 7—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
		Actual	Anticipated supplemental				
INTERNATIONAL AFFAIRS AND FINANCE—Continued							
152. International recovery and relief—Continued							
Federal Security Agency.....					\$79,267	\$338,823	\$102,400
General Services Administration.....					3,010,648	5,780,688	2,736,300
Department of Agriculture.....					76,903,875	2,396,158	
Department of Commerce.....					• 92		
Department of Defense:							
Department of the Army:							
Military functions.....					28,758,502	7,984,539	472,150
Civil functions.....	\$1,300,000,000	\$912,500,000			1,349,274,940	831,000,000	101,000,000
Anticipated supplemental under existing legislation.....				\$320,000,000			178,000,000
Department of the Navy.....					263,584		
Department of Justice.....					45,367	626,176	454,900
Post Office Department (general fund).....					42,000	• 26,573	
Department of State.....	70,643,728	70,447,729		25,000,000	130,675,501	98,465,300	26,640,381
Total, international recovery and relief.....	6,769,848,876	4,679,717,729	\$92,036,000	3,563,840,000	1 5,723,818,194	5,060,114,383	3,654,200,161
153. Foreign economic development:							
Legislative branch.....					40,800	12,085	
Executive Office of the President.....					25,101	15,500	8,200
Funds appropriated to the President: Assistance to economically underdeveloped areas (point IV): An- ticipated supplemental under proposed legislation.....				35,000,000			25,000,000
Independent offices:							
Interstate Commerce Commission.....					20		
Smithsonian Institution.....					89,583	175	
Export-Import Bank of Washington.....					• 56,824,074	71,442,000	47,800,000
Federal Security Agency.....					559,624	353,207	
General Services Administration.....					2,047		
Housing and Home Finance Agency.....					4,873		
Department of Agriculture.....					1,215,518	249,921	21,075
Department of Commerce.....					3,025,940	2,991,431	1,191,000
Department of the Interior.....					255,992	57,578	
Department of Labor.....					110,362	89,932	
Department of State.....	6,600,000	4,751,600		6,500,000	6,209,756	6,989,350	6,939,997
Total, foreign economic development.....	6,600,000	4,751,600		41,500,000	• 45,284,458	82,201,179	80,960,272
154. Foreign military assistance:							
Funds appropriated to the President:							
Mutual defense assistance.....		814,010,000		500,000,000		160,000,000	445,000,000
Anticipated supplemental under proposed legislation.....				647,500,000			200,000,000
Other.....	350,000,000	45,000,000					
Independent offices: Economic Cooperation Adminis- tration.....					2,114,508	3,085,492	
Federal Security Agency.....					85,160	5,860	
General Services Administration.....					9,494,982	219,434	
Department of Agriculture.....					1,482,130	28,056	
Department of Commerce.....					1,631,529	457,891	
Department of Defense:							
Department of the Army, military functions.....					256,644,757	171,717,952	
Department of the Navy.....					15,489,757	17,694,250	
Department of State.....					1,752,376	1,948,688	
Treasury Department.....					125,000,000		
Total, foreign military assistance.....	350,000,000	859,010,000		1,147,500,000	413,695,199	355,157,623	645,000,000
155. Philippine war damage and rehabilitation:							
Independent offices:							
Philippine War Damage Commission.....	95,000,000	184,800,000		40,200,000	170,305,668	187,842,404	60,250,000
United States Maritime Commission.....					152,684	271,532	254,203
Veterans Administration.....		12,685,000		3,285,000		4,800,000	9,400,000
Federal Security Agency.....					1,368,966	1,290,054	174,299
Department of Commerce.....					13,452,452	17,078,798	16,271,180

• Deduct, excess of repayments and collections over expenditures.

¹ Includes expenditures from the \$3,000,000,000 foreign economic cooperation trust fund.

TABLE 7—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
		Actual	Anticipated supplemental				
INTERNATIONAL AFFAIRS AND FINANCE—Continued							
155. Philippine war damage and rehabilitation—Continued							
Department of Defense: Department of the Army, civil functions.....					\$6, 258, 689	\$4, 500, 000	\$1, 828, 127
Department of the Interior.....					905, 144	1, 138, 000	100, 000
Department of State.....	\$21, 499, 000	\$17, 166, 398		\$13, 000, 000	1, 105, 796	1, 112, 000	1, 001, 871
Treasury Department.....	3, 765, 761	2, 642, 283		1, 900, 000	3, 765, 761	2, 642, 283	1, 900, 000
Total, Philippine war damage and rehabilitation.....	120, 264, 761	217, 293, 681		58, 385, 000	197, 315, 160	220, 675, 071	91, 179, 680
Total, international affairs and finance.....	7, 496, 819, 394	5, 967, 021, 439	\$92, 043, 000	5, 022, 809, 603	6, 461, 687, 817	5, 933, 981, 819	4, 710, 606, 863
SOCIAL WELFARE, HEALTH, AND SECURITY							
201. Retirement and dependents' insurance:							
Independent offices:							
Civil Service Commission.....	2, 259, 098	5, 894, 300		2, 803, 177	2, 194, 546	5, 863, 609	2, 903, 177
Railroad Retirement Board.....	642, 961, 950	748, 889, 000		594, 000, 000	578, 764, 208	603, 092, 192	594, 009, 000
Federal Security Agency.....	3, 279, 400	3, 604, 000		3, 944, 000	3, 274, 324	3, 669, 592	3, 944, 000
Total, retirement and dependents' insurance.....	648, 500, 448	758, 387, 300		600, 747, 177	584, 233, 078	612, 625, 393	600, 856, 177
202. Accident compensation: Federal Security Agency.....	15, 685, 000	24, 691, 000	44, 000	28, 495, 600	15, 421, 975	24, 949, 767	28, 305, 982
203. Assistance to the aged and other special groups:							
Federal Security Agency.....	970, 601, 650	1, 082, 333, 800	52, 056, 545	1, 226, 911, 600	941, 796, 122	1, 174, 122, 716	1, 226, 923, 322
Anticipated supplemental under proposed legislation.....				254, 600, 000			204, 559, 000
Department of Agriculture.....	75, 000, 000	83, 500, 000		83, 500, 000	74, 901, 673	83, 208, 879	83, 426, 950
Department of Commerce.....	112, 000	105, 000	2, 500	109, 000	116, 904	106, 250	109, 000
Total, assistance to the aged and other special groups.....	1, 045, 713, 650	1, 165, 938, 800	52, 059, 045	1, 565, 120, 600	1, 016, 814, 699	1, 257, 437, 845	1, 515, 018, 272
204. Work relief and direct relief:							
General Services Administration.....					7, 709, 689	412, 901	2, 000
Department of the Interior.....	24, 374, 972	27, 463, 500	1, 280, 000	40, 483, 975	24, 469, 840	28, 674, 729	38, 751, 000
Treasury Department.....	18, 000	20, 000		4, 000	16, 356	20, 000	4, 000
Total, work relief and direct relief.....	24, 392, 972	27, 483, 500	1, 280, 000	40, 487, 975	32, 195, 885	29, 107, 630	38, 757, 000
206. Promotion of public health:							
Independent offices: Interstate Commission on the Potomac River Basin.....	5, 000	5, 000		5, 000	5, 000	5, 000	5, 000
Federal Security Agency.....	198, 551, 968	235, 862, 617	6, 181, 358	338, 734, 700	160, 712, 553	259, 063, 444	333, 642, 613
Anticipated supplemental under proposed legislation.....				94, 500, 000			66, 430, 000
General Services Administration.....	775, 000	250, 000		2, 500, 000	5, 614, 952	15, 931, 086	28, 342, 204
Department of Defense: Department of the Army, civil functions.....	4, 200, 000	3, 300, 000	60, 000	3, 491, 000	3, 933, 942	4, 086, 159	3, 586, 141
Department of the Interior.....	488, 500	494, 400			482, 513	494, 000	35, 000
Total, promotion of public health.....	204, 020, 468	239, 912, 017	6, 241, 358	439, 230, 700	170, 798, 960	279, 579, 689	432, 040, 958
207. Crime control and correction:							
The Judiciary.....	1, 858, 000	1, 965, 000	43, 500	2, 195, 600	1, 847, 098	2, 005, 370	2, 192, 750
Federal Security Agency.....					1, 438, 036	1, 523, 336	1, 126, 200
Department of Justice.....	82, 197, 800	86, 830, 141	1, 846, 700	95, 330, 000	81, 273, 163	85, 730, 284	91, 372, 570
Treasury Department.....	3, 366, 320	3, 535, 000	86, 900	4, 233, 000	3, 331, 731	3, 684, 187	4, 186, 138
Total, crime control and correction.....	87, 422, 120	92, 330, 141	1, 977, 100	101, 758, 600	87, 890, 028	92, 943, 177	98, 877, 658
208. Community welfare services: Federal Security Agency.....							
					54		
Total, social welfare, health, and security.....	2, 025, 734, 658	2, 308, 742, 758	61, 601, 503	2, 775, 840, 652	1, 907, 354, 679	2, 296, 643, 501	2, 713, 856, 047

TABLE 7—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
		Actual	Anticipated supplemental				
HOUSING AND COMMUNITY DEVELOPMENT							
251. Public housing programs:							
Executive Office of the President.....					\$350		
Funds appropriated to the President.....					326		
Independent offices:							
National Capital Housing Authority.....	\$28,000	\$34,900	\$400	\$39,600	27,892	\$34,789	\$38,864
Reconstruction Finance Corporation.....					• 537,027	• 540,000	• 545,000
Housing and Home Finance Agency.....	120,445,346	9,250,000	1,800,000	41,000,000	42,143,089	117,784,979	133,112,395
Department of Defense: Department of the Navy.....					• 1,218		
Total, public housing programs.....	120,473,346	9,284,900	1,800,400	41,039,600	41,633,412	117,279,768	132,606,259
252. Aids to private housing:							
Independent offices: Reconstruction Finance Corpo- ration.....					432,046,279	992,600,000	891,976,000
Anticipated supplemental under proposed legisla- tion.....						10,000,000	172,774,000
Housing and Home Finance Agency.....	10,000,000				• 120,529,032	• 184,416,713	• 120,420,791
Anticipated supplemental under proposed legisla- tion.....				35,000,000		• 4,899,240	37,267,250
Department of Agriculture.....						20,000,000	45,000,000
Total, aids to private housing.....	10,000,000			35,000,000	311,517,247	833,284,047	1,026,596,459
253. Research and other general housing aids: Housing and Home Finance Agency.....							
	1,050,857	13,976,000		6,002,000	1,059,832	6,727,100	8,359,013
254. Provision of community facilities:							
Executive Office of the President.....	1,000,000						
Funds appropriated to the President: Anticipated sup- plemental under proposed legislation.....				5,000,000			5,000,000
Independent offices: Reconstruction Finance Corpo- ration.....					• 83,366,816	18,350,000	48,200,000
Federal Security Agency.....					35,264	34,149	
General Services Administration.....	896,250	9,680,000		48,300,000	11,422,453	19,776,463	49,960,039
Housing and Home Finance Agency.....					1,075		
Department of Defense: Department of the Army, military functions.....					• 322		
Department of the Interior.....					113,768	3,562	
Total, provision of community facilities.....	1,896,250	9,680,000		53,300,000	• 71,794,578	38,164,174	103,160,039
255. Urban development and redevelopment: Housing and Home Finance Agency.....							
						10,721,700	58,141,360
Total, housing and community development.....	133,420,453	32,940,900	1,800,400	135,341,600	282,415,913	1,006,176,789	1,328,863,130
EDUCATION AND GENERAL RESEARCH							
301. Promotion of education:							
Federal Security Agency.....	34,167,883	34,183,483	34,900	37,783,723	33,157,708	33,737,499	37,381,442
Anticipated supplemental under proposed legisla- tion.....				353,450,000			320,330,000
General Services Administration.....	6,000,000	7,250,000			5,644,388	7,646,000	54,700
Department of the Interior.....	50,492	50,500		500	25,000	63,018	13,000
Total, promotion of education.....	40,218,375	41,483,983	34,900	391,234,223	38,827,096	41,446,517	357,779,142
302. Educational aid to special groups:							
Legislative branch.....	979,400	1,000,000		1,000,000	798,488	1,193,066	964,700
Federal Security Agency.....	3,747,200	8,494,725	169,700	5,169,000	2,667,101	4,007,515	3,328,229
General Services Administration.....					23,589	1,758,444	7,420,000
Total, educational aid to special groups.....	4,726,600	9,494,725	169,700	6,169,000	3,489,178	6,959,025	11,712,929
303. Library and museum services:							
Legislative branch.....	5,682,446	6,204,195	132,956	7,564,995	5,600,022	7,431,429	7,552,374
Independent offices: Smithsonian Institution.....	3,592,500	3,647,700	77,200	4,295,000	3,516,195	3,812,212	4,159,134
Total, library and museum services.....	9,274,946	9,851,895	210,156	11,859,995	9,116,217	11,243,641	11,711,508

• Deduct, excess of repayments and collections over expenditures.

TABLE 7—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
		Actual	Anticipated supplemental				
EDUCATION AND GENERAL RESEARCH—Continued							
304. General-purpose research:							
Executive Office of the President.....					\$13		
Independent offices: National Science Foundation: Anticipated supplemental under proposed legisla- tion.....				\$500,000			\$400,000
General Services Administration.....	\$100,000	\$875,000			133,668	\$750,000	125,763
Department of Commerce.....	17,664,000	65,305,000	\$914,000	47,242,000	17,781,234	64,132,970	51,835,669
Department of Defense:							
Office of the Secretary of Defense.....					24,351		
Department of the Navy.....	465,000	504,400			423,985	497,641	104,000
Total, general-purpose research.....	18,229,000	66,684,400	914,000	47,742,000	18,363,251	65,380,611	52,465,432
Total, education and general research.....	72,448,921	127,515,003	1,328,756	457,005,218	69,795,742	125,029,794	433,669,011
AGRICULTURE AND AGRICULTURAL RESOURCES							
351. Development and improvement of agriculture, excepting financial aids and conservation:							
Federal Security Agency.....	1,000,000						
Department of Agriculture (excluding Commodity Credit Corporation).....	166,599,515	137,096,804	41,619,400	145,292,156	121,695,118	221,654,072	149,323,352
Anticipated supplemental under existing legisla- tion.....				24,050,000			20,000,000
Anticipated supplemental under proposed legisla- tion.....				780,000			700,000
Commodity Credit Corporation.....					55,535,332	• 60,298,054	• 20,333,000
Department of Commerce.....					84		
Department of Interior.....	49,100	50,000			41,790	51,000	5,000
Department of State.....					250		
Total, development and improvement of agriculture, excepting financial aids and conservation.....	167,648,615	137,146,804	41,619,400	170,122,156	177,272,574	161,407,018	149,695,352
352. Loan and investment programs to aid agriculture:							
Department of Agriculture (excluding Commodity Credit Corporation).....	173,607,885	43,447,800	1,018,400	52,762,000	364,616,029	392,914,480	443,324,229
Anticipated supplemental under existing legisla- tion.....				2,275,000			17,110,000
Commodity Credit Corporation.....					1,599,712,380	1,533,417,999	952,449,500
Department of the Interior.....		3,000,000		2,400,000	192,690	2,947,000	2,150,000
Total, loan and investment programs to aid agri- culture.....	173,607,885	46,447,800	1,018,400	57,437,000	1,964,521,099	1,929,279,479	1,415,033,729
353. Other financial aids:							
Independent offices: General Accounting Office.....					197,034	251,848	16,384
Department of Agriculture (excluding Commodity Credit Corporation).....	289,682,228	472,801,195		496,500,000	313,053,863	433,472,340	497,437,608
Anticipated supplemental under existing legisla- tion.....				82,385,000			82,385,000
Commodity Credit Corporation.....					• 2,254,980	82,385,000	• 6,355,000
Department of the Interior.....					162,023	174,000	175,000
Total, other financial aids.....	289,682,228	472,801,195		578,885,000	311,157,940	516,283,188	573,658,992
354. Conservation and development of agricultural land and water resources:							
Department of Agriculture.....	53,777,908	63,146,300	1,110,200	68,297,000	55,436,139	63,860,613	67,775,893
Department of the Interior.....					3,362,531	177,000	
Total, conservation and development of agricultural land and water resources.....	53,777,908	63,146,300	1,110,200	68,297,000	58,798,670	64,037,613	67,775,893
Total, agriculture and agricultural resources.....	684,716,636	719,542,099	43,748,000	874,741,156	2,511,750,283	2,671,007,298	2,206,163,966

* Deduct, excess of repayments and collections over expenditures.

TABLE 7—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
		Actual	Anticipated supplemental				
NATURAL RESOURCES NOT PRIMARILY AGRICULTURAL							
401. Conservation and development of land and water resources not primarily agricultural:							
Independent offices:							
Federal Power Commission-----	\$385,359	\$356,900	\$5,200	\$397,100	\$374,883	\$356,820	\$391,540
Tennessee Valley Associated Cooperatives, Inc-----					• 10,528		
Tennessee Valley Authority-----	30,339,061	49,359,150	12,365,000	108,264,000	26,952,380	51,601,793	96,005,000
Department of Defense: Department of the Army, civil functions-----	450,234,701	437,906,400	5,000,000	557,152,000	400,785,973	486,339,079	563,215,000
Department of the Interior-----	335,340,469	430,180,494	6,501,609	468,770,600	300,791,285	418,762,349	501,017,069
Anticipated supplemental under existing legislation-----				175,000			140,000
Anticipated supplemental under proposed legisla- tion-----				500,000			500,000
Department of State-----	2,514,528	2,035,000		8,615,000	3,991,294	6,470,798	12,141,000
Total, conservation and development of land and water resources not primarily agricultural-----	818,814,118	919,837,944	23,871,809	1,143,873,700	732,885,287	963,530,839	1,173,409,609
402. Conservation and development of forest resources:							
Department of Agriculture-----	61,912,550	68,815,990	7,325,590	78,923,000	63,044,831	76,069,501	77,722,800
Anticipated supplemental under existing legisla- tion-----				5,000,000			4,500,000
Department of the Interior-----	2,492,770	3,029,812	75,000	1,326,000	3,445,977	3,301,053	1,666,000
Total, conservation and development of forest resources-----	64,405,320	71,845,802	7,400,590	85,249,000	66,490,808	79,370,554	83,888,800
403. Conservation and development of mineral resources:							
Department of Agriculture-----					78,306	86,416	113,160
Department of Defense: Department of the Navy-----	23,845,500	12,500,000		15,000,000	12,485,884	18,080,875	19,930,520
Department of the Interior-----	38,264,066	32,955,000	210,300	35,483,700	29,238,663	37,203,974	35,667,410
Total, conservation and development of mineral resources-----	62,109,566	45,455,000	210,300	50,483,700	41,802,853	55,371,265	55,711,090
404. Conservation and development of fish and wildlife:							
Department of the Interior-----	24,343,355	26,578,012	149,100	25,228,500	17,105,902	27,518,352	28,117,927
Post Office Department (general fund)-----					24,674	40,083	31,400
Department of State-----	494,130	500,000		529,200	410,049	503,921	388,728
Total, conservation and development of fish and wildlife-----	24,837,485	27,078,012	149,100	25,757,700	17,540,625	28,062,356	28,538,055
405. Recreational use of natural resources: Department of the Interior-----	13,028,691	28,429,337	398,000	39,428,889	18,529,227	28,536,053	37,319,182
Anticipated supplemental under existing legislation-----				250,000			200,000
Anticipated supplemental under proposed legislation-----				3,000,000			2,000,000
Total, recreational use of natural resources-----	13,028,691	28,429,337	398,000	42,678,889	18,529,227	28,536,053	39,519,182
406. Development and control of atomic energy:							
Independent offices: Atomic Energy Commission-----	621,851,130	703,228,519		726,112,400	620,937,630	672,971,274	816,754,000
Department of Commerce-----					7,072	139	
Department of Defense:							
Department of the Army, military functions-----					5,652	2,478	
Department of the Navy-----					874,398	437,407	
Department of the Interior-----					57,362	1,757	
Department of Justice-----					40,522	44,015	
Total, development and control of atomic energy-----	621,851,130	703,228,519		726,112,400	621,922,636	673,457,070	816,754,000
409. General resource surveys: Department of the Interior-----	13,727,000	15,988,000	234,400	20,000,000	12,949,468	16,244,492	20,002,653
Total, natural resources not primarily agricultural-----	1,618,773,310	1,811,862,614	32,264,199	2,094,155,389	1,512,120,904	1,844,572,629	2,217,823,389

• Deduct, excess of repayments and collections over expenditures.

TABLE 7—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
		Actual	Anticipated supplemental				
TRANSPORTATION AND COMMUNICATION							
451. Promotion of the merchant marine:							
Independent offices: United States Maritime Commission.....	\$101,988,751	\$74,006,744	\$343,900	\$164,734,125	\$121,618,144	\$161,440,934	\$222,021,695
Federal Security Agency.....					78,372	86,825	77,800
Housing and Home Finance Agency.....					o 8		
Department of Commerce.....	2,000,000	1,000,000			2,000,000	1,000,000	
Anticipated supplemental under proposed legisla- tion.....				3,000,000			3,000,000
Total, promotion of the merchant marine.....	103,988,751	75,006,744	343,900	167,734,125	123,696,508	162,527,759	225,099,495
52. Provision of navigation aids and facilities:							
Department of Defense: Department of the Army, civil functions.....	191,953,765	212,635,790		257,124,000	176,559,644	231,654,680	259,959,349
Anticipated supplemental under existing legisla- tion.....				4,000,000			3,500,000
Anticipated supplemental under proposed legisla- tion.....				6,000,000			4,000,000
Department of the Interior.....					275,155	1,459,000	3,183,000
Treasury Department.....	140,438,755	145,684,000	8,450,500	186,504,000	131,941,169	157,795,704	180,895,200
Total, provision of navigation aids and facilities.....	332,392,520	358,319,790	8,450,500	453,628,000	308,775,968	390,909,384	451,537,549
453. Provision of highways:							
Department of Agriculture.....	22,692,000				22,947,150	1,931,631	
Department of Commerce.....	438,329,741	407,893,624		455,900,000	414,122,752	490,197,032	504,022,496
Anticipated supplemental under proposed legisla- tion.....				2,888,000			2,888,000
Department of the Interior.....	10,542,400	26,862,000		23,725,000	15,864,535	22,933,102	22,936,571
Total, provision of highways.....	471,564,141	434,755,624		482,513,000	452,934,437	515,061,765	529,847,067
454. Promotion of aviation, including provision of airways and airports:							
Department of Commerce.....	107,278,331	140,025,902	3,841,000	212,555,000	142,785,234	186,787,261	225,110,376
Anticipated supplemental under existing legisla- tion.....				1,000,000			600,000
Anticipated supplemental under proposed legisla- tion.....			4,500,000			1,000,000	3,500,000
Department of Defense: Department of the Army, civil functions.....					3,251		
Total, promotion of aviation, including provision of airways and airports.....	107,278,331	140,025,902	8,341,000	213,555,000	142,788,485	187,787,261	229,210,376
455. Regulation of transportation:							
Executive Office of the President.....	435,000				429,868	5,901	
Independent offices: Interstate Commerce Commission.....	11,335,353	11,236,300	304,300	11,747,100	11,249,540	11,606,712	11,715,136
Department of Commerce.....	3,637,000	3,620,500	100,000	4,323,000	3,688,232	3,791,711	4,304,043
Treasury Department.....					971		
Total, regulation of transportation.....	15,407,353	14,856,800	404,300	16,070,100	15,368,611	15,404,324	16,019,179
456. Other services to transportation:							
Independent offices: Reconstruction Finance Corpora- tion.....					o 3,212,038	2,000,000	6,000,000
Department of Commerce.....	10,878,000	10,960,000	334,000	12,292,000	9,998,717	11,894,199	12,393,000
Department of Defense: Department of the Navy.....					51,801	19,072	
Department of the Interior.....	30,712,599	30,100,000		45,100,000	32,824,068	29,600,000	41,100,000
Treasury Department.....	961,678	695,000		695,000	o 10,853	3,654	3,730
Total, other services to transportation.....	42,552,277	41,755,000	334,000	58,087,000	39,651,695	43,516,925	59,496,730

Deduct, excess of repayments and collections over expenditures.

TABLE 7—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
		Actual	Anticipated supplemental				
TRANSPORTATION AND COMMUNICATION—Con.							
457. Postal service (from general fund): Post Office Department (general fund).....	\$527,210,287	\$462,197,199	\$103,285,800	² \$159,607,000	\$529,988,160	\$568,613,176	² \$159,607,000
458. Regulation of communication: Independent offices: Federal Communications Commission.....	6,717,351	6,600,000	137,000	6,914,600	6,621,481	7,044,807	6,967,480
459. Other services to communication: Department of Defense: Department of the Army, civil functions.....	1,804,000	3,000,000	-----	6,100,000	1,972,639	2,712,000	3,985,000
Total, transportation and communication.....	1,608,915,011	1,536,517,059	121,296,500	1,564,208,825	1,621,797,984	1,893,577,401	1,681,769,876
FINANCE, COMMERCE, AND INDUSTRY							
501. Control of money supply and private finance:							
Independent offices:							
Securities and Exchange Commission.....	6,121,140	5,750,000	130,700	6,425,000	6,083,080	6,038,779	6,317,000
Federal Deposit Insurance Corporation.....	-----	-----	-----	-----	• 4,827	-----	-----
Miscellaneous accounts.....	-----	-----	-----	-----	128	-----	-----
Federal Security Agency.....	623,654	618,500	38,073	634,427	547,735	578,375	680,226
Treasury Department.....	-----	-----	-----	-----	• 544	5,000	847
Total, control of money supply and private finance.....	6,744,794	6,368,500	168,773	7,109,427	6,625,572	6,622,154	6,998,073
502. Loans and investments to aid private financial institutions:							
Independent offices: Reconstruction Finance Corporation.....	-----	-----	-----	-----	• 14,257,917	• 12,382	• 6,009,300
503. Promotion or regulation of trade and industry:							
Legislative branch.....	781,800	838,200	21,028	950,600	757,990	847,321	945,802
Executive Office of the President.....	-----	-----	-----	-----	• 31,524	-----	-----
Independent offices:							
Federal Power Commission.....	3,919,842	3,701,600	80,900	4,097,300	3,860,725	3,764,606	4,007,030
Federal Trade Commission.....	3,621,632	3,650,000	107,000	4,225,000	3,492,001	3,723,000	4,152,000
Office of the Housing Expediter.....	22,222,100	17,500,000	3,890,000	-----	21,615,181	21,695,803	1,439,000
Anticipated supplemental under proposed legislation.....	-----	-----	-----	16,000,000	-----	-----	15,000,000
Price Decontrol Board.....	-----	-----	-----	-----	• 45	-----	-----
Tariff Commission.....	1,268,300	1,237,500	34,900	1,388,200	1,260,065	1,272,317	1,377,675
Department of Agriculture.....	-----	-----	-----	-----	10,600	58	-----
Department of Commerce.....	36,432,500	22,627,000	498,000	22,368,000	26,784,692	28,244,171	24,522,241
Department of the Interior.....	• 201	200	-----	200	108	-----	-----
Department of Justice.....	3,571,700	3,750,000	32,000	3,985,000	3,495,568	3,761,000	3,975,730
Treasury Department.....	-----	-----	-----	-----	1,186,747	1,218,137	848,000
Total, promotion or regulation of trade and industry.....	71,818,075	53,304,500	4,663,828	53,017,300	62,432,108	64,526,413	56,267,478
504. Business loans and guarantees: Independent offices: Reconstruction Finance Corporation.....	-----	-----	-----	-----	65,124,622	153,488,000	144,781,641
Anticipated supplemental under proposed legislation.....	-----	-----	-----	-----	-----	-----	10,000,000
Total, business loans and guarantees.....	-----	-----	-----	-----	65,124,622	153,488,000	154,781,641
Total, finance, commerce, and industry.....	78,562,869	59,673,000	4,832,601	60,126,727	119,924,335	224,624,185	212,037,892

• Deduct. excess of repayments and collections over expenditures.

² After adjustment for proposed postal rate increase in the amount of \$395,000,000.

TABLE 7—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
		Actual	Anticipated supplemental				
LABOR							
551. Mediation and regulation of labor relations:							
Independent offices:							
Federal Mediation and Conciliation Service	\$3,090,000	\$2,725,000	\$81,800	\$2,999,700	\$2,753,636	\$2,801,788	\$2,983,200
National Labor Relations Board	9,400,000	8,550,000	33,000	8,615,000	8,454,080	8,482,526	8,646,763
National Mediation Board	940,750	1,211,200	41,300	1,359,500	893,303	1,202,712	1,336,800
Department of Labor					• 154		
Total, mediation and regulation of labor relations	13,430,750	12,486,200	156,100	12,974,200	12,100,865	12,487,026	12,966,763
552. Unemployment compensation and placement activities:							
Executive Office of the President					• 39		
Independent offices: Railroad Retirement Board	9,739,295	9,700,000		9,900,000	14,824,351	9,788,944	9,452,136
Federal Security Agency	150,086,000	139,675,000			147,889,893	36,719,680	
Department of Labor		33,640,000	7,135,000	193,667,000	39	136,562,439	171,301,100
Anticipated supplemental under proposed legisla- tion				12,525,000			12,373,400
Total, unemployment compensation and place- ment activities	159,825,295	183,015,000	7,135,000	216,092,000	162,714,244	183,071,063	193,126,636
553. Labor standards and training:							
Executive Office of the President					• 128		
Independent offices: Fair Employment Practice Commission: Anticipated supplemental under pro- posed legislation				700,000			600,000
Department of the Interior	3,596,500	3,900,000	70,500	3,900,000	3,559,953	3,960,000	3,935,000
Department of Labor	8,589,500	8,934,500	1,938,900	14,547,000	8,487,321	10,438,321	14,629,221
Anticipated supplemental under proposed legisla- tion				6,000,000			5,973,000
Total, labor standards and training	12,186,000	12,834,500	2,009,400	25,147,000	12,047,146	14,398,321	25,137,221
554. Labor information, statistics, and general administration:							
Department of Labor	6,642,903	8,791,900	450,800	11,519,700	6,451,125	9,340,752	11,377,735
Total, labor	192,084,948	217,127,600	9,751,300	265,732,900	193,313,380	219,297,162	242,608,355
GENERAL GOVERNMENT							
601. Legislative functions: Legislative branch	37,454,438	39,729,717	777,758	49,203,076	34,249,945	42,832,592	49,712,083
602. Judicial functions:							
Legislative branch	24,000	25,000		25,000	22,537	23,266	24,900
The Judiciary	19,597,852	21,596,700	959,400	23,833,500	19,201,400	22,376,038	23,758,621
Independent offices:							
Indian Claims Commission	90,000	90,000	9,000	107,000	80,424	95,000	108,000
Motor Carrier Claims Commission	50,000	150,000		227,800		120,000	235,150
General Services Administration		5,000,000		6,000,000	16,889	4,300,000	7,150,000
Total, judicial functions	19,761,852	26,861,700	968,400	30,193,300	19,321,250	26,914,304	31,276,671
603. Executive direction and management:							
Executive Office of the President	5,313,050	6,385,540	97,972	6,817,553	5,062,923	6,492,585	6,996,287
Independent offices:							
Commission on Organization of the Executive Branch of the Government					1,217,876	11,622	
Commission on Renovation of the Executive Mansion	50,000	50,000		100,000		90,000	100,000
General Services Administration	2,000,000			3,400,000		979,867	3,925,000
Treasury Department	485,100	454,600	37,000	516,000	437,851	542,100	507,300
Total, executive direction and management	7,848,150	6,890,140	134,972	10,833,553	6,718,650	8,116,174	11,528,587

• Deduct, excess of repayments and collections over expenditures.

TABLE 7—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
		Actual	Anticipated supplemental				
GENERAL GOVERNMENT—Continued							
604. Federal financial management:							
Independent offices:							
General Accounting Office.....	\$35,791,000	\$35,070,000	\$400,000	\$36,946,800	\$34,964,657	\$35,512,194	\$36,916,800
The Tax Court of the United States.....	787,550	800,000	11,400	826,900	762,729	830,967	825,300
General Services Administration.....	206,400	195,000			184,888	188,053	12,900
Department of Commerce.....					2,679		
Department of Justice.....	197,000				196,577	9,114	
Post Office Department (general fund).....					3,539,832	4,150,456	4,233,342
Treasury Department.....	349,266,956	358,797,400	6,318,600	385,513,600	338,178,154	360,429,211	381,980,608
Total, Federal financial management.....	386,248,906	394,862,400	6,730,000	423,287,300	377,829,516	401,119,995	423,968,950
605. Other central services:							
Legislative branch.....	17,491,155	17,793,800	36,809	19,052,736	5,031,202	9,326,226	11,452,182
Funds appropriated to the President.....	18,300,000					900,000	
Independent offices:							
Civil Service Commission.....	16,462,433	16,003,000	372,000	17,079,000	16,332,953	16,806,192	17,052,600
Reconstruction Finance Corporation.....					• 28		
Federal Security Agency.....			138,000	358,300	210,119	186,739	355,110
General Services Administration.....	156,174,142	95,920,004	1,260,000	98,363,400	156,373,089	123,148,672	106,838,174
Housing and Home Finance Agency.....					3,820		
Department of Agriculture.....					782,492	429,680	50,000
Department of Commerce.....					23,561	448	
Department of Defense:							
Department of the Army:							
Military functions.....					9,952,070	14,843,320	2,500,000
Civil functions.....	12,000	12,000		16,000	14,484	12,000	16,000
Department of the Navy.....					285,019	39,774	
Department of the Interior.....	12,645	12,000	210	12,530	152,275	36,362	12,530
Department of Justice.....	6,336,000	2,414,600		8,675,000	6,181,443	2,767,736	8,448,700
Department of State.....					1,391,939	225,383	
Total, other central services.....	214,788,375	132,155,404	1,807,019	143,556,966	196,734,438	168,722,532	146,725,296
606. Government payment toward civilian employees' general retirement system: Independent offices: Civil Service Commission.....							
	224,000,000	301,290,728		333,344,000	224,000,000	301,290,728	333,344,000
607. Interest on refunds of receipts:							
General Services Administration.....	3,388	4,000		4,000	3,388	4,000	4,000
Treasury Department.....	86,897,442	93,000,000		100,000,000	86,897,442	93,000,000	100,000,000
Total, interest on refunds of receipts.....	86,900,830	93,004,000		100,004,000	86,900,830	93,004,000	100,004,000
610. Other general government:							
Independent offices:							
American Battle Monuments Commission.....	1,078,500	5,920,800		10,168,000	453,198	4,613,000	9,045,000
Civil Service Commission.....	1,394,000	1,214,000			1,394,000	1,214,000	
National Capital Park and Planning Commission.....	400,000	715,000		754,000	580,853	1,120,557	1,055,000
National Capital Sesquicentennial Commission.....		3,000,000			13,258	1,726,742	1,000,000
Miscellaneous accounts.....					458		
Reconstruction Finance Corporation.....					17,692,961	• 21,944,752	• 52,457,600
Federal Security Agency.....	3,177,770	4,002,400	112,600	4,251,300	3,121,661	4,114,498	4,388,457
General Services Administration.....	1,518,509	18,225,000		44,558,194	3,233,359	22,148,746	52,614,247
Department of Agriculture.....					495		
Department of Commerce.....	26,567,436	25,599,000	411,000	27,726,000	26,241,452	26,096,975	27,550,144
Department of Defense:							
Department of the Army: Civil functions.....	50,370,862	8,891,500	399,000	12,276,000	61,366,691	30,204,604	16,564,777
Department of the Navy.....	2,250,000	1,350,000		2,085,000	2,676,848	1,100,000	1,905,000
Department of the Interior.....	19,377,617	11,957,311	174,900	13,397,620	18,601,716	12,722,181	12,217,050
Department of Justice.....	34,456,494	40,310,400	789,200	39,692,800	34,358,820	41,796,328	40,191,775
Anticipated supplemental under proposed legisla- tion.....				800,000			740,000

• Deduct, excess of repayments and collections over expenditures.

TABLE 7—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
		Actual	Anticipated supplemental				
GENERAL GOVERNMENT—Continued							
610. Other general government—Continued							
Department of Labor: Anticipated supplemental under proposed legislation.....				\$13, 500, 000			\$13, 365, 000
Department of State.....	\$30, 000				\$32, 062	\$11, 100	11, 698
Treasury Department.....	42, 762, 841	\$2, 052, 592		14, 615	42, 350, 055	43, 937, 696	30, 016, 712
District of Columbia (Federal contribution).....	12, 000, 000	12, 000, 000		12, 000, 000	12, 015, 115	12, 004, 213	12, 000, 000
Total, other general government.....	195, 384, 029	135, 238, 003	\$1, 886, 700	181, 223, 529	224, 133, 002	180, 865, 888	170, 207, 260
Total, general government.....	1, 172, 386, 580	1, 130, 032, 092	12, 304, 849	1, 271, 645, 724	1, 169, 887, 631	1, 222, 866, 213	1, 266, 766, 847
INTEREST ON THE PUBLIC DEBT: Treasury Depart- ment.....	5, 352, 301, 989	5, 725, 000, 000		5, 625, 000, 000	5, 352, 301, 989	5, 725, 000, 000	5, 625, 000 000
RESERVE FOR CONTINGENCIES.....			50, 000, 000	200, 000, 000		50, 000, 000	175, 000, 000
ADJUSTMENT TO DAILY TREASURY STATEMENT BASIS.....					+272, 374, 742		
Total, Budget appropriations and expenditures.....	37, 341, 987, 756	38, 949, 867, 766	1, 444, 076, 008	40, 244, 532, 221	¹ 40,057,107,858	² 43, 296, 604, 927	³ 42, 438, 757, 406

¹ Includes expenditures from the \$3,000,000,000 foreign economic cooperation trust fund.

² Excludes capital transfers from expenditure to receipt accounts and refunds of receipts (excluding interest) (see memorandum sections at the end of table 8).

TABLE 8
BUDGET APPROPRIATIONS AND EXPENDITURES
BY ORGANIZATION UNIT AND APPROPRIATION TITLE
[For the fiscal years 1949, 1950, and 1951]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommenda- tion *	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
LEGISLATIVE BRANCH								
Senate:								
Salaries and expense allowance of Senators, mileage of the President of the Senate and of Senators, and expense allowance of the Vice President:								
Salaries of Senators.....	601	\$1,200,000	\$1,200,000		\$1,200,000	\$1,198,819		
Mileage of President of Senate and Senators.....	601	51,000	51,000		51,000	44,921		
Expense allowance of the Vice President.....	601	4,500	10,000		10,000	4,458		
Expense allowance of Senators.....	601	240,000	240,000		240,000	246,014		
Salaries, officers and employees.....	601	7,604,760	7,652,145		8,031,551	6,530,710		
Contingent expenses of the Senate:								
Salaries and contingent expenses, legislative reorganiza- tion.....	601	100,000	100,000		100,000	37,957		
Salaries and contingent expenses, Senate policy com- mittees.....	601	87,280	87,280		91,430	68,266		
Salaries and contingent expenses, Joint Committee on the Economic Report.....	601	72,640	82,640		130,585	59,499		
Salaries and contingent expenses, Joint Committee on Atomic Energy.....	601	154,950	154,950		160,135	111,978		
Salaries and contingent expenses, Joint Committee on Printing.....	601	22,630	27,130		28,180	21,828		
Salaries and contingent expenses, Joint Committee on Foreign Economic Cooperation.....	601	267,280	177,562			179,036		
Contingent expenses, automobile and maintenance, for the Vice President.....	601	7,830	5,330		5,480	7,306		
Contingent expenses, automobile and maintenance, for the President pro tempore.....	601	7,665	5,330	\$288,160	5,480	6,341		
Contingent expenses, automobiles and maintenance, majority and minority leaders.....	601	10,660	10,660		10,960	7,644		
Contingent expenses, reporting debates and proceedings.....	601	103,605	103,605		108,785	103,605		
Contingent expenses, cleaning furniture.....	601	2,760	2,760		2,900	2,257		
Contingent expenses, furniture and repairs.....	601	18,000	18,000		18,000	18,604		
Contingent expenses, expenses of inquiries and investiga- tions.....	601	674,750	674,750		702,000	578,112		
Contingent expenses, folding documents.....	601	27,500	25,000		28,875	27,208		
Contingent expenses, materials for folding.....	601	1,500	1,500		1,500	598		
Contingent expenses, fuel for heating apparatus.....	601	2,000	2,000		2,000	1,228		
Contingent expenses, kitchens and restaurants.....	601	42,500	42,500		42,500	45,817		
Contingent expenses, mail transportation.....	601	9,560	9,560		9,560	14,753		
Contingent expenses, miscellaneous items.....	601	782,503	630,395		786,895	689,245		
Contingent expenses, packing boxes.....	601	3,000	3,000		3,000	5,962		
Contingent expenses, postage.....	601	725	825		825	725		
Contingent expenses, air-mail and special-delivery stamps.....	601	10,250	10,250		10,250	10,250		
Contingent expenses, stationery.....	601	77,900	58,500		58,500	52,767		
Joint Committee on Inaugural Ceremonies of 1949.....	601	108,000				103,460		
Salaries and contingent expenses, Joint Committee on Labor-Management Relations.....	601	50,000				56,485		
Compiling and preparing a revised edition of the bio- graphical directory of the American Congress.....	601					12,134		
Salaries and expenses, Joint Committee on Federal Ex- penditures.....	601	20,000				1,402		
Salaries and expenses, Temporary Congressional Aviation Policy Board.....	601					869		
Payment to Adelaide R. Hasse.....	601		3,600					
Payment to Carolin H. Miller, widow of Bert H. Miller.....	601		12,500					
Payment to widow of Hon. J. Melville Broughton.....	601	12,500				12,500		
Payment to widow of Hon. Harlan J. Bushfield.....	601	12,500				12,500		
Payment to widow of Hon. John H. Overton.....	601					12,500		
Total, Senate.....		11,790,748	11,402,772	288,160	11,840,391	10,287,758	11,560,908	11,688,955

¹ Unless otherwise indicated, the anticipated supplementals in this column are due to pay increases.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES			
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate	
			Actual	Anticipated supplemental					
LEGISLATIVE BRANCH—Continued									
House of Representatives:									
Salaries, mileage and expenses of Members:									
Salaries of Members and Delegates.....	601	\$5,482,500	\$5,492,500	\$400,000	\$5,492,500	\$5,447,792	\$21,392,150	\$21,631,442	
Mileage and expenses of Members and Delegates.....	601	1,266,000	1,273,500		1,273,500	1,258,013			
Salaries, officers and employees.....	601	3,317,180	3,660,185		3,962,785	2,964,312			
Clerk hire, Members and Delegates.....	601	6,415,000	8,423,000		8,844,150	6,320,613			
Contingent expenses of the House:									
Contingent expenses, furniture, repairs, and packing boxes.....	601	122,000	186,000		247,500	139,282			
Contingent expenses, miscellaneous items.....	601	165,000	227,000		237,000	149,337			
Contingent expenses, stenographic reports of committee hearings.....	601	2 65,000	100,000		100,000	64,031			
Contingent expenses, expenses of special and select committees.....	601	600,000	600,000		600,000	549,142			
Salaries and contingent expenses, Joint Committee on Internal Revenue Taxation.....	601	162,500	165,000		180,000	142,965			
Salaries and contingent expenses, Office of the Coordinator of Information.....	601	67,500	65,000	75,000	57,998				
Contingent expenses, telegraph and telephone service.....	601	618,235	350,000	400,000	411,879				
Contingent expenses, stationery, revolving fund.....	601	315,400	227,000	227,000	342,668				
Contingent expenses, attending physician.....	601	6,985	6,985	6,985	8,091				
Contingent expenses, postage stamps.....	601	33,800	34,275	34,275	33,800				
Contingent expenses, folding documents.....	601	90,000	75,000	100,000	75,239				
Contingent expenses, revision of laws.....	601	10,330	12,000	12,600	10,322				
Contingent expenses, automobile and maintenance, for the Speaker.....	601	5,530	5,530	11,675	5,080				
Contingent expenses, preparation of new edition of the United States Code.....	601		150,000		34,275				
Payment for contesting seats.....	601		6,000		7,289				
Payment to daughter of Hon. Sol Bloom.....	601	12,500			12,500				
Payment to widows of:									
Hon. Richard J. Welch.....	601		12,500						
Hon. Robert L. Coffey, Jr.....	601	12,500				12,500			
Hon. John J. Delaney.....	601	12,500				12,500			
Hon. Thomas L. Owens.....	601					12,500			
Hon. Andrew L. Somers.....	601	12,500				12,500			
Hon. Milton H. West.....	601	12,500				12,500			
Hon. Orville Zimmerman.....	601					12,500			
Portrait of Hon. Joseph W. Martin, Jr., Speaker.....	601								
Total, House of Representatives.....		18,805,460	21,071,475	400,000	21,804,970	18,109,628	21,392,150	21,631,442	
Legislative miscellaneous:									
Capitol police:									
Uniforms and equipment.....	601	17,900	17,900	4,000	17,900	14,797	231,101	263,863	
Salaries and expenses of detailed police, Capitol Police Board.....	601	8,600	13,805		14,515	8,556			
Office of Legislative Counsel:									
Salaries and expenses, Senate.....	601	104,950	105,000		105,000	87,913			
Salaries and expenses, House of Representatives.....	601	84,000	86,000		94,500	77,761			
Education of Senate, House, and Supreme Court pages.....	601	29,300	30,075	32,600	22,206				
Statement of appropriations.....	601	4,000	4,000	4,000	4,000				
Total, legislative miscellaneous.....		248,750	256,780	4,000	268,715	215,233	231,101	263,863	
Architect of the Capitol:									
Salaries.....	601	112,000	120,100	7,300	132,700	106,710	126,332	132,600	
Capitol Building and repairs.....	601	629,380	653,000	11,700	636,900	652,763	656,800	636,700	
Capitol Building, Senate and House roofs and chambers.....	601	2,274,500	1,374,500				3,824,569	850,000	
Improving the Capitol Grounds.....	601	197,500	215,000	6,800	792,400	189,626	221,885	792,000	
Maintenance, legislative garage.....	601	27,880	29,900	1,300	31,800	27,080	30,892	31,800	
Subway transportation, Capitol and Senate Office Buildings.....	601	2,000	2,000		2,600	1,955	2,347	2,600	
Maintenance, Senate Office Building.....	601	d 626,920	643,000	15,200	643,900	653,087	654,644	642,600	
Maintenance, House Office Buildings.....	601	772,000	878,690	17,300	875,800	756,175	887,117	875,300	
Capitol power plant.....	601	1,437,600	1,419,000	9,400	1,316,500	1,358,936	1,427,991	1,316,000	

* Includes appropriations to liquidate contract authorizations (see table 9).

† Excludes reappropriation of unobligated balances (see table 9).

‡ Excludes \$100 appropriated in 1949 for fiscal year 1947.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
LEGISLATIVE BRANCH—Continued								
Architect of the Capitol—Continued								
Changes and improvements, Capitol power plant.....	601		\$950,000		\$10,000,000		\$950,000	\$10,000,000
Acquisition of site, construction, and equipment, additional Senate Office Building.....	601					\$1,361,382	194,068	
Repairs, improvements, and equipment, Senate Restaurant, Senate Office Building.....	601		13,500				13,500	
Repairs, improvements, and equipment, Senate Restaurant, Capitol Building.....	601	\$15,000				13,187	1,736	
Library buildings and grounds.....	303	284,700	410,100	\$4,900	744,800	314,717	364,998	709,300
Penalty mail costs.....	601					54		
Preliminary plans and estimates, additional Senate Office Building.....	601					14,559	224	
Working fund.....	601					2,972	2,228	
Total, Architect of the Capitol.....		6,379,480	6,708,790	73,900	15,177,400	5,453,203	9,359,331	15,988,900
Botanic Garden:								
Salaries and expenses.....	303		188,000	4,800	196,500		191,716	196,300
Maintenance.....	303	20,000				20,298		
Salaries.....	303	152,000				144,866		
Total, Botanic Garden.....		172,000	188,000	4,800	196,500	165,164	191,716	196,300
Library of Congress:								
Salaries, Library proper.....	303	2,705,571	2,829,600	82,660	3,464,700	2,679,372	2,886,548	3,432,995
Salaries, Copyright Office.....	503	742,300	798,700	21,028	911,100	730,854	812,820	906,302
Legislative Reference Service.....	601	514,700	700,000	16,598	856,400	498,840	654,100	848,223
Revision of Annotated Constitution of the United States of America.....	303		35,000				33,000	2,000
Distribution of catalog cards.....	303	448,900	490,000	17,736	552,100	445,922	500,598	549,920
Union catalogs.....	303	70,200	70,500	2,061	126,000	65,865	76,879	118,876
Increase of Library of Congress, general.....	303	300,000	300,000		300,000	345,363	450,021	300,000
Increase of Library of Congress, law library.....	303	95,000	95,000		95,000	124,923	107,217	108,000
Books for the Supreme Court.....	602	24,000	25,000		25,000	22,537	23,266	24,900
Books for adult blind.....	302	979,400	1,000,000		1,000,000	798,488	1,193,066	964,700
Printing and binding, general.....	303	381,500	450,000		500,000	354,681	462,819	492,000
Printing and binding, catalog of title entries of Copyright Office.....	503	39,500	39,500		39,500	27,136	34,501	39,500
Printing and binding, catalog cards.....	303	448,475	535,000		641,500	447,849	535,803	621,500
Miscellaneous expenses.....	303	40,000	45,000		88,800	37,053	41,357	85,300
Photoduplicating expenses.....	303	20,700	31,000			32,125	26,155	8,000
Salaries, Library Buildings.....	303	571,800	604,000	20,799		570,390	618,439	36,783
Maintenance, Library Buildings.....	303	30,000	34,000			32,749	29,727	9,800
Salaries and expenses, Library Buildings.....	303				768,600			715,500
Expenses, Library of Congress Trust Fund Board.....	303	500	500		500	116	250	500
Cooperation with the American Republics (transfer).....	153					40,800	12,085	
Index to State legislation.....	303	26,800				23,018	4,530	
International information and educational activities (transfer).....	151						23,500	3,023
Liquidation of motion-picture project.....	303					26		
Motion-picture project.....	303					3,418		
Penalty mail costs.....	303					5,039		
Salaries and expenses, Veterans Administration (transfer).....	104					5,040	679	
Working fund.....	303					\$141,530	1,014,775	77,300
Working fund, special fund (special account).....	303					4,505		
Bequest of Gertrude M. Hubbard, interest account (permanent definite).....	303	800	800		800		6,264	800
Library of Congress trust fund, interest on permanent loan account (permanent indefinite).....	303	85,500	85,695		85,695	89,257	80,273	87,500
Total, Library of Congress.....		7,525,646	8,169,295	160,882	9,455,695	7,243,836	9,628,732	9,433,422

^a Deduct, excess of repayments and collections over expenditures.

^b Excludes contract authorizations (see table 9).

^c Includes appropriations to liquidate contract authorizations (see table 9).

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
LEGISLATIVE BRANCH—Continued								
Government Printing Office:								
Public printing and binding.....	605	\$15,275,000	\$15,500,000		\$16,250,000	\$2,831,426	\$6,923,778	\$8,638,475
Office of Superintendent of Documents:								
Salaries.....	605	1,516,155	1,642,000	\$36,809		1,486,572	1,733,102	29,707
General expenses.....	605	700,000	651,800			713,058	669,346	290,000
Salaries and expenses.....	605				2,802,736			2,494,000
Overtime, leave, and holiday compensation (allocation).....	605					146		
Total, Government Printing Office.....		17,491,155	17,793,800	36,809	19,052,736	5,031,202	9,326,226	11,452,182
Total, legislative branch.....		62,413,239	65,590,912	968,551	77,796,407	46,506,024	61,690,164	70,655,064

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued
[For the fiscal years 1949, 1950, and 1951]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental ¹				
THE JUDICIARY								
Supreme Court of the United States:								
Salaries.....	602	\$821,600	\$867,000	\$21,200	\$923,100	\$807,476	\$885,208	\$916,350
Printing and binding Supreme Court reports.....	602				91,200			41,000
Miscellaneous expenses.....	602	45,100	52,100		52,900	44,717	54,695	53,210
Care of Supreme Court Building and grounds.....	602	190,700	148,400	3,600	159,200	148,153	187,803	158,220
Preparation of rules for civil procedure.....	602	5,000				514	5,000	
Printing and binding.....	602	8,500				5,639	4,897	
Total, Supreme Court of the United States.....		1,070,900	1,067,500	24,800	1,226,400	1,006,499	1,137,603	1,168,780
Court of Customs and Patent Appeals: Salaries and expenses.....	602	182,400	187,900		192,200	176,535	195,675	192,036
Customs Court: Salaries and expenses.....	602	371,400	400,600	4,900	421,550	365,462	404,377	421,105
Court of Claims:								
Salaries and expenses.....	602	440,200	510,000	41,700	587,000	420,275	546,094	586,065
Repairs to buildings.....	602	7,100	24,100		250,200	53,477	21,773	233,500
Total, Court of Claims.....		447,300	534,100	41,700	837,200	473,752	567,867	819,565
Other courts and services:								
Salaries, justices and judges, Territory of Hawaii.....	602	106,500	106,500		106,500	99,000	106,500	106,500
Salaries of circuit, district, and retired judges.....	602	4,600,000	4,675,000		5,095,000	4,542,003	4,674,134	5,093,100
Additional requirements (anticipated supplemental).....	602			320,000			318,530	1,470
Salaries of clerks, United States Courts.....	602	4,070,600	4,221,300	110,100	4,531,000	4,018,300	4,324,932	4,528,660
Additional requirements (anticipated supplemental).....	602			50,000			49,200	800
Probation system, United States Courts.....	207	1,858,000	1,965,000	43,500	2,195,600	1,847,098	2,005,370	2,192,750
Salaries of criers, United States Courts.....	602	468,000	470,000	17,800	546,350	400,532	485,939	545,300
Additional requirements (anticipated supplemental).....	602			37,000			36,250	750
Fees of commissioners, United States Courts.....	602	475,000	475,000		475,000	454,552	469,459	478,200
Fees of jurors, United States Courts.....	602	1,730,000	2,666,500		2,750,000	1,693,749	2,606,491	2,744,700
Miscellaneous salaries, United States Courts.....	602	1,893,000	2,067,000	41,700	2,618,200	1,913,893	2,106,096	2,609,998
Additional requirements (anticipated supplemental).....	602			100,000			98,330	1,670
Miscellaneous expenses, United States Courts.....	602	600,000	856,000		831,500	541,603	833,702	811,287
Traveling expenses, United States Courts.....	602	607,000	614,000		758,400	565,855	611,985	750,700
Additional requirements (anticipated supplemental).....	602			120,000			113,640	6,360
Printing and binding, reports, Supreme Court.....	602	91,200	91,200			87,074	83,299	50,500
Salaries of court reporters, United States Courts.....	602	865,000	873,400		972,000	851,758	873,037	971,300
Additional requirements (anticipated supplemental).....	602			75,000			73,700	1,300
Salaries and expenses, administrative office.....	602	445,600	500,800	16,400	535,000	434,036	513,384	534,760
Repairs and improvements, District Court of the United States for the District of Columbia.....	602	5,300	16,000		15,600	5,195	15,233	15,600
Repairs and improvements, United States Court of Appeals for the District of Columbia.....	602	2,500	7,900		6,200	2,458	7,234	6,400
Miscellaneous expenses, administrative office, United States Courts.....	602					38		
Printing and binding, administrative office and United States Courts.....	602	85,800				80,454	24,559	
Salaries of referees in bankruptcy, deficiencies.....	602	170,000						
Expenses of referees in bankruptcy, deficiencies.....	602	150,000						
Salaries of referees in bankruptcy (special account).....	602	598,825	879,000		879,000	766,845	861,307	879,540
Expenses of referees in bankruptcy (special account).....	602	560,000	886,000		1,035,400	720,892	781,494	1,017,240
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	602	1,527	1,000		1,000	915	2,081	1,000
Total, other courts and services.....		19,383,852	21,371,600	931,500	23,351,750	19,026,250	22,075,886	23,349,885
Total, The Judiciary.....		21,455,852	23,561,700	1,002,900	26,029,100	21,048,498	24,381,408	25,951,371

¹ Unless otherwise indicated, the anticipated supplementals in this column are due to pay increases.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued
 [For the fiscal years 1949, 1950, and 1951]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommenda- tions	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental ¹				
EXECUTIVE OFFICE OF THE PRESIDENT								
Salary and expense allowance of the President.....	603	\$108,438	\$150,000	-----	\$150,000	\$108,437	\$150,000	\$150,000
The White House Office:								
Salaries and expenses.....	603	969,612	1,375,140	\$66,472	1,585,553	918,006	1,415,000	1,555,000
Emergency personal services.....	603	200,000	-----	-----	-----	185,917	9,614	-----
Emergency fund for the President (allocation).....	603	-----	-----	-----	-----	31,620	45,826	5,000
Emergency fund for the President, national defense (alloca- tion).....	603	-----	-----	-----	-----	° 227	-----	-----
Relief assistance to countries devastated by war (allocation) ..	152	-----	-----	-----	-----	27,602	-----	-----
Total, The White House Office.....	-----	1,169,612	1,375,140	66,472	1,585,553	1,162,918	1,470,440	1,560,000
Emergency fund for the President.....	603	200,000	1,000,000	-----	1,000,000	(²)	² 950,000	1,000,000
Disaster relief.....	254	1,000,000	-----	-----	-----	(²)	-----	-----
Executive Mansion and grounds:								
Maintenance.....	603	244,200	260,400	-----	266,000	225,040	257,548	260,000
Addition to Executive Mansion, and improvement of Ex- ecutive Mansion and grounds.....	603	-----	-----	-----	-----	14,992	51,368	232,583
Total, Executive Mansion and grounds.....	-----	244,200	260,400	-----	266,000	240,032	308,916	492,583
Bureau of the Budget:								
Salaries and expenses.....	603	3,158,500	3,300,000	25,000	3,486,000	3,119,524	3,300,004	3,465,609
Cooperation with the American Republics (transfer).....	153	-----	-----	-----	-----	25,101	15,500	8,200
International information and educational activities, De- partment of State (transfer).....	151	-----	-----	-----	-----	-----	12,000	6,000
Printing and binding.....	603	122,000	-----	-----	-----	116,548	6,948	300
Total, Bureau of the Budget.....	-----	3,280,500	3,300,000	25,000	3,486,000	3,261,173	3,334,452	3,480,109
Council of Economic Advisers: Salaries and expenses.....	603	310,300	300,000	6,500	330,000	319,089	306,034	327,795
National Security Council: Salaries and expenses.....	051	200,000	200,000	-----	175,000	112,637	154,324	173,000
National Security Resources Board:								
Salaries and expenses.....	051	3,000,000	3,500,000	-----	3,500,000	2,474,930	3,190,000	3,472,000
Contingencies.....	051	-----	-----	-----	-----	1,131	-----	-----
Total, National Security Resources Board.....	-----	3,000,000	3,500,000	-----	3,500,000	2,476,061	3,190,000	3,472,000
Office for Emergency Management:								
Salaries and expenses.....	603	-----	-----	-----	-----	756	-----	-----
Foreign Economic Administration:								
Salaries and expenses.....	151	-----	-----	-----	-----	° 4,026	-----	-----
Salaries and expenses, Board of Economic Warfare.....	151	-----	-----	-----	-----	° 44,839	-----	-----
Office of Defense Transportation: Salaries and expenses.....	455	435,000	-----	-----	-----	429,868	5,901	-----
Office of Scientific Research and Development:								
Salaries and expenses.....	304	-----	-----	-----	-----	63	-----	-----
Working fund.....	304	-----	-----	-----	-----	° 50	-----	-----
Office of Temporary Controls:								
Civilian Production Administration:								
Salaries and expenses.....	503	-----	-----	-----	-----	2,738	-----	-----
Veterans' housing, Office of Administrator, Na- tional Housing Agency (transfer).....	251	-----	-----	-----	-----	350	-----	-----
Office of Economic Stabilization: Salaries and expenses.....	603	-----	-----	-----	-----	° 14	-----	-----
Office of Price Administration:								
Salaries and expenses.....	503	-----	-----	-----	-----	° 31,181	-----	-----
Salaries and expenses, local war price and rationing boards.....	503	-----	-----	-----	-----	° 3,081	-----	-----
Office of War Mobilization and Reconversion:								
Salaries and expenses, Office of Economic Stabili- zation.....	603	-----	-----	-----	-----	5	-----	-----
Salaries and expenses, guaranteed annual-wage plans.....	553	-----	-----	-----	-----	° 128	-----	-----

° Deduct, excess of repayments and collections over expenditures.

¹ Unless otherwise indicated, the anticipated supplementals in this column are due to pay increases.² Expenditures from allocations made are shown under the various agencies to which the funds are allocated.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
EXECUTIVE OFFICE OF THE PRESIDENT—Continued								
Office for Emergency Management—Continued								
Philippine Alien Property Administration.....		(1)	(1)		(1)	(1)	(1)	
Office of War Information: Salaries and expenses.....	055					\$57,010		
War Manpower Commission: Employment office facilities and services.....	552					39		
Total, Office for Emergency Management.....		\$435,000				293,412	\$5,901	
Office of Government Reports:								
Salaries and expenses.....	603					23,181	243	
Printing and binding, war information.....	603					36		
Salaries and expenses, war information.....	603					13		
Total, Office of Government Reports.....						23,230	243	
Total, Executive Office of the President.....		9,948,050	\$10,085,540	\$97,972	\$10,492,553	7,996,989	9,870,310	\$10,655,487

¹ Deduct, excess of repayments and collections over expenditures.

² Expenditures are made from funds carried in checking accounts with commercial banks. Limitations on the use of such funds for administrative expenses are as follows: 1949, \$440,000; 1950, \$250,000; and 1951, \$215,500.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

[For the fiscal years 1949, 1950, and 1951]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental ¹				
FUNDS APPROPRIATED TO THE PRESIDENT								
Armed forces leave payments:								
Administrative expenses, payments, Armed Forces Leave Act of 1946.....	055					(²)		
Payments, Armed Forces Leave Act of 1946.....	055					(²)	(²)	
Assistance to China: China aid:								
Economic.....	152	\$275, 000, 000	(d)			(²)	(²)	(²)
Military.....	154	125, 000, 000				(²)	(²)	(²)
Assistance to Greece and Turkey.....	154	225, 000, 000	^d \$45, 000, 000			(²)	(²)	
Assistance to the Republic of Korea.....	152		60, 000, 000					
Economic Cooperation Administration.....	152						\$13, 535, 000	
General Services Administration.....	152						40, 000, 000	
Department of Commerce: Civil Aeronautics Administration.....	152						350, 000	
Department of Defense: Department of the Army.....	152						5, 584, 000	
Department of the Interior.....	152						50, 000	
Post Office Department.....	152						2, 000	
Department of State.....	152						479, 000	
Care, handling, and disposal of surplus property abroad.....	605	18, 300, 000	(d)			(²)	(²)	(²)
Defense aid:								
Administrative expenses, defense aid, liquidation lend-lease program.....	055	250, 000	100, 000			(²)	(²)	
Obligations, defense aid liquidation, lend-lease program.....	055					(²)	1, 000, 000	
Defense aid, special fund (permanent indefinite, special account).....	055					² \$4, 011, 261	(²)	
Emergency fund for the President, national defense housing.....	251					326		
Economic cooperation: Foreign assistance.....	152	² 5, 074, 000, 000	² 3, 628, 380, 000					
Department of Agriculture.....	152					151, 903	175, 697	\$12, 400
Department of State.....	152					180, 000	135, 000	
Expenses, Economic Cooperation Administration:								
Economic Cooperation Administration.....	152					3, 287, 909, 361	3, 147, 725, 360	1, 515, 214, 358
Federal Security Agency.....	152					31, 402	147, 329	18, 972
General Services Administration.....	152					4, 945, 891	3, 053, 702	1, 679, 165
Department of Agriculture.....	152					604, 040, 146	691, 398, 041	20, 000, 000
Department of Commerce.....	152					61, 257		
Civil Aeronautics Administration.....	152						354, 016	29, 730
Bureau of Foreign and Domestic Commerce.....	152						68, 627	1, 625
Bureau of Public Roads.....	152					22	3, 999, 978	1, 000, 000
Department of Defense:								
Department of the Army.....	152					122, 549, 371	38, 646, 781	12, 000, 000
Department of the Navy.....	152					3, 590, 600	^a 134, 413	
Department of Labor.....	152					34, 511	15, 489	
Post Office Department (general fund).....	152					9, 960, 000	8, 988, 029	
Department of State.....	152					328, 275	426, 364	43, 750
Expenses, foreign aid, Trieste, Economic Cooperation Administration:								
Department of Agriculture.....	152					4, 075, 037		
Department of Defense: Department of the Army.....	152					1, 882, 128	88, 085	
Total, economic cooperation.....		5, 074, 000, 000	3, 628, 380, 000			⁴ 4, 039, 739, 904	3, 895, 088, 085	1, 550, 000, 000
Foreign aid, Austria, France, and Italy.....	152					^a 61, 232		
Foreign aid, China.....	152					(²)	(²)	
International Children's Emergency Fund of the United Nations.....	152	^d 35, 000, 000	(d)			(²)	(²)	

^a Deduct, excess of repayments and collections over expenditures.

^d Excludes reappropriation of unobligated balances (see table 9).

¹ Unless otherwise indicated the anticipated supplementals in this column are due to pay increases.

² Expenditures from allocations made are shown under the various agencies to which the funds are allocated.

³ Excludes authorization to expend from public debt receipts \$1,000,000,000 in 1949 and \$272,300,000 in 1950.

⁴ Includes expenditures from the \$3,000,000,000 foreign economic cooperation trust fund.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
FUNDS APPROPRIATED TO THE PRESIDENT—Con.								
Mutual defense assistance, North Atlantic Area.....	154	b \$814, 010, 000		c \$500, 000, 000		\$160, 000, 000	\$445, 000, 000	
Mutual defense assistance, Greece and Turkey.....	154							
Mutual defense assistance, Iran, Republics of Korea and the Philippines.....	154							
Mutual defense assistance, emergency fund, general area of China.....	154							
Overtime, leave, and holiday compensation.....	610				(2)			
Relief assistance to war-devastated countries: Relief assistance to countries devastated by war.....	152				a \$12	(2)		
Relief of Palestine refugees.....	152	\$12, 000, 000	4, 000, 000		(2)	(2)		
Special fund for management improvement (transfer).....	605					900, 000		
Surplus property, care and handling overseas.....	605				(2)	(2)		
United Nations Relief and Rehabilitation Administration: Liquidation expenses.....	152				(2)	(2)		
Total.....		5, 764, 550, 000	4, 551, 490, 000	500, 000, 000	4, 043, 690, 247	4, 116, 988, 085	1, 995, 000, 000	
Additional appropriations under proposed legislation:								
Assistance to economically underdeveloped areas (point IV).....	153			35, 000, 000			25, 000, 000	
Assistance to the Republic of Korea.....	152		\$65, 000, 000	115, 000, 000		10, 000, 000	110, 000, 000	
Disaster relief.....	254			5, 000, 000			5, 000, 000	
Economic cooperation: Foreign assistance and other foreign aid.....	152			3, 100, 000, 000			1, 700, 000, 000	
Mutual defense assistance.....	154			b 647, 500, 000			200, 000, 000	
Relief of Palestine refugees.....	152		27, 000, 000			7, 000, 000	20, 000, 000	
Total, funds appropriated to the President.....		5, 764, 550, 000	4, 551, 490, 000	92, 000, 000	4, 402, 500, 000	4, 133, 988, 085	4, 055, 000, 000	

^a Deduct, excess of repayments and collections over expenditures.

^b Excludes contract authorizations (see table 9).

^c Includes appropriation to liquidate contract authority (see table 9).

^d Expenditures from allocations made are shown under the various agencies to which the funds are allocated.

^e Includes expenditures from the \$3,000,000,000 foreign economic cooperation trust fund.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

[For the fiscal years 1949, 1950, and 1951]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendations	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental ¹				
INDEPENDENT OFFICES								
American Battle Monuments Commission:								
Salaries and expenses.....	610	\$355,000	\$644,300		\$1,080,000	\$372,130	\$787,000	\$1,045,000
Construction of memorials and cemeteries.....	610	^b 723,500	^{b c} 5,276,500		^{b c} 9,088,000	81,068	3,826,000	8,000,000
Total, American Battle Monuments Commission.....		1,078,500	5,920,800		10,168,000	453,198	4,613,000	9,045,000
Atomic Energy Commission:								
Salaries and expenses.....	406	^{b c} 621,850,000	^{b c d} 702,930,769	(^b)	^{b c} 726,100,000	520,378,901	673,275,000	820,250,000
Atomic energy, executive (allotment).....	406					100,818,479		
Working fund.....	406					^a 445,000	^a 312,726	^a 3,498,000
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	406	1,130	297,750		12,400	185,250	9,000	2,000
Total, Atomic Energy Commission.....		621,851,130	703,228,519		726,112,400	620,937,630	672,971,274	816,754,000
Civil Service Commission:								
Salaries and expenses.....	605	16,461,000	16,000,000	\$372,000	17,076,000	16,315,063	16,802,985	17,049,600
Panama Canal construction annuity fund.....	201	2,259,098	5,894,300		2,803,177	2,194,546	5,863,609	2,903,177
Civil-service retirement and disability appropriated fund.....	606	224,000,000	301,290,728		333,344,000	224,000,000	301,290,728	333,344,000
Canal Zone retirement and disability appropriated fund.....	610	1,177,000	999,000			1,177,000	999,000	
Alaska Railroad retirement and disability appropriated fund.....	610	217,000	215,000			217,000	215,000	
Working fund.....	605					16,457	207	
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	605	1,433	3,000		3,000	1,433	3,000	3,000
Total, Civil Service Commission.....		244,115,531	324,402,028	372,000	353,226,177	243,921,499	325,174,529	353,299,777
Commission on Organization of the Executive Branch of the Government: Salaries and expenses.....								
	603					1,217,876	11,622	
Commission on Renovation of the Executive Mansion: Expenses.....								
	603	50,000	50,000		100,000		90,000	100,000
Displaced Persons Commission.....								
	152	3,200,000	4,210,000	36,000	1,200,000	705,610	1,983,200	723,200
Economic Cooperation Administration:								
Assistance to Greece and Turkey (allocation).....	154					2,114,508	3,085,492	
Assistance to the Republic of Korea (transfer from government and relief in occupied areas).....	152					1,790,243	16,690,701	
Expenses, China aid (allocation).....	152					110,455,716	^a 5,465,134	140,830
Foreign aid, Austria, France, and Italy (allocation).....	152					13,905,371		
Government and relief in occupied areas (allocation).....	152						166,538,000	
Relief assistance to countries devastated by war (allocation).....	152					3,453,492	34,420	
Discharge of investment guarantee liabilities (permanent indefinite, special account).....	152	5,148	180,000			5,148	180,000	
Total, Economic Cooperation Administration.....		5,148	180,000			131,724,478	181,063,479	140,830
Federal Communications Commission:								
Salaries and expenses.....	458	6,677,000	6,600,000	118,000	6,912,000	6,592,547	6,995,563	6,960,056
Additional requirements (anticipated supplemental).....	458			19,000			19,000	
Cooperation with the American Republics (transfer).....	153					^a 63		
Printing and binding.....	458	40,000				28,803	30,000	4,824
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	458	351			2,600	194	244	2,600
Total, Federal Communications Commission.....		6,717,351	6,600,000	137,000	6,914,600	6,621,481	7,044,807	6,967,480
Federal Mediation and Conciliation Service:								
Salaries and expenses.....	551	2,940,000	2,700,000	41,800	2,949,700	2,737,168	2,786,788	2,893,200
Additional requirements (anticipated supplemental).....	551			40,000				40,000
Expenses, boards of inquiry.....	551	150,000	25,000		50,000	16,468	15,000	50,000
Total, Federal Mediation and Conciliation Service.....		3,090,000	2,725,000	81,800	2,999,700	2,753,636	2,801,788	2,983,200

^a Deduct, excess of repayments and collections over expenditures.

^b Excludes contract authorizations (see table 9).

^c Includes appropriations to liquidate contract authorizations (see table 9).

^d Excludes reappropriations of unobligated balances (see table 9).

¹ Unless otherwise indicated, the anticipated supplementals in this column are due to pay increases.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
INDEPENDENT OFFICES—Continued								
Federal Power Commission:								
Salaries and expenses.....	503	\$3,859,550	\$3,700,000	\$80,900	\$4,095,700	\$3,810,206	\$3,718,150	\$4,005,430
Flood-control surveys.....	401	358,000	330,000	5,200	368,200	351,511	327,614	364,640
Penalty mail costs.....	503					3,797		
Printing and binding.....	503	60,000				46,606	44,680	
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	503	292	1,600		1,600	116	1,776	1,600
Payments to States under Federal Power Act (permanent indefinite, special account).....	401	27,359	26,900		28,900	23,372	29,206	26,900
Total, Federal Power Commission.....		4,305,201	4,058,500	86,100	4,494,400	4,235,608	4,121,426	4,398,570
Federal Trade Commission:								
Salaries and expenses.....	503	3,574,510	3,650,000	82,000	4,225,000	3,455,108	3,700,000	4,150,000
Additional requirements (anticipated supplemental).....	503			25,000			23,000	2,000
Printing and binding.....	503	46,525				35,968		
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	503	597				925		
Total, Federal Trade Commission.....		3,621,632	3,650,000	107,000	4,225,000	3,492,001	3,723,000	4,152,000
General Accounting Office:								
Salaries.....	604	34,059,000	33,500,000	400,000	35,150,000	33,393,301	33,800,213	35,150,000
Miscellaneous expenses.....	604	1,732,000	1,570,000		1,796,800	1,475,089	1,709,644	1,766,800
Administration of Sugar Act, Department of Agriculture (transfer).....	353					22,453	20,908	2,986
Conservation and use of agricultural land resources, Depart- ment of Agriculture (transfer).....	353					174,581	230,940	13,398
Printing and binding.....	604					96,267	2,337	
Total, General Accounting Office.....		35,791,000	35,070,000	400,000	36,946,800	35,161,691	35,764,042	36,933,184
Indian Claims Commission: Salaries and expenses.....	602	90,000	90,000	9,000	107,000	80,424	95,000	108,000
Interstate Commerce Commission:								
General expenses.....	455	9,505,317	9,600,000	181,600	10,002,600	9,482,034	9,754,626	9,966,055
Additional requirements (anticipated supplemental).....	455			60,000			60,000	
Railroad safety.....	455	942,000	958,500	10,500	1,016,000	930,422	966,199	1,006,111
Additional requirements (anticipated supplemental).....	455			28,000			28,000	
Locomotive inspection.....	455	648,000	674,500	10,200	718,600	634,124	681,812	709,118
Additional requirements (anticipated supplemental).....	455			14,000			14,000	
Cooperation with the American Republics (transfer).....	153					20		
Penalty mail costs.....	455	35,000				6,674		
Printing and binding.....	455	205,000				221,066	70,849	23,952
Working fund.....	455					26,955	27,107	
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	455	36	3,300		9,900	2,175	4,119	9,900
Total, Interstate Commerce Commission.....		11,335,353	11,236,300	304,300	11,747,100	11,249,560	11,606,712	11,715,136
Interstate Commission on the Potomac River Basin: Contribu- tion to Interstate Commission on the Potomac River Basin.....	206	5,000	5,000		5,000	5,000	5,000	5,000
Motor Carrier Claims Commission: Salaries and expenses.....	602	50,000	150,000		227,800		120,000	235,150
National Advisory Committee for Aeronautics:								
Salaries and expenses.....	055	38,557,000	43,000,000		46,100,000	37,868,901	41,000,000	45,080,000
Construction and equipment.....	055	10,000,000	10,000,000		16,500,000	4,202,426	12,000,000	16,000,000
Additional requirements (anticipated supplemental).....	055			5,000,000			300,000	3,500,000
Aircraft engine research laboratory.....	055					1,359,942	85,000	
Construction and equipment, Langley Field, Va.....	055					4,914,817	2,682,407	
Printing and binding.....	055	95,000				69,279	66,000	10,000
Working fund.....	055					253,494	17,593	
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	055	12,124	9,000		10,000	14,025	9,000	10,000
Total, National Advisory Committee for Aeronautics.....		48,664,124	53,009,000	5,000,000	62,610,000	48,682,884	56,160,000	64,600,000

* Deduct, excess of repayments and collections over expenditures.

† Excludes contract authorizations (see table 9).

‡ Includes appropriations to liquidate contract authorizations (see table 9).

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
INDEPENDENT OFFICES—Continued								
National Capital Housing Authority:								
Maintenance and operation of title I properties.....	251	\$26,700	\$34,900	\$400	\$39,600	\$27,710	\$34,789	\$38,864
Penalty mail costs.....	251	1,300				182		
Total, National Capital Housing Authority.....		28,000	34,900	400	39,600	27,892	34,789	38,864
National Capital Park and Planning Commission:								
National Capital Park and Planning Commission.....	610	400,000	695,000		754,000	563,740	1,100,000	1,050,000
District of Columbia redevelopment project planning.....	610		20,000				15,000	5,000
District of Columbia redevelopment project planning, no year.....	610					17,113	5,557	
Total, National Capital Park and Planning Commission.....		400,000	715,000		754,000	580,853	1,120,557	1,055,000
National Capital Sesquicentennial Commission.....	610		3,000,000			13,258	1,726,742	1,000,000
National Labor Relations Board:								
Salaries and expenses.....	551	9,400,000	8,550,000	33,000	8,615,000	8,440,977	8,482,526	8,646,763
Miscellaneous expenses.....	551					1,003		
Printing and binding.....	551					12,035		
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	551					65		
Total, National Labor Relations Board.....		9,400,000	8,550,000	33,000	8,615,000	8,454,080	8,482,526	8,646,763
National Mediation Board:								
Salaries and expenses.....	551	335,800	360,400	13,300	412,200	335,599	384,717	389,000
Additional requirements (anticipated supplemental).....	551			22,000				22,000
Arbitration and emergency boards.....	551	136,900	175,000		150,000	113,855	174,771	150,000
Salaries and expenses, National Railroad Adjustment Board.....	551	411,800	675,800	6,000	797,300	384,575	622,755	775,800
Penalty mail costs, National Mediation Board and the National Railroad Adjustment Board.....	551	750				163		
Printing and binding, National Mediation Board.....	551	7,500				10,036	2,842	
Printing and binding, National Railroad Adjustment Board.....	551	48,000				49,075	17,627	
Total, National Mediation Board.....		940,750	1,211,200	41,300	1,359,500	893,303	1,202,712	1,336,800
Office of Selective Service Records: Salaries and expenses.....	055	2,476,700			6,454,000	3,285,414		6,128,200
Office of the Housing Expediter:								
Salaries and expenses.....	503	22,222,100	17,500,000	390,000		21,609,679	19,595,803	64,000
Additional requirements (anticipated supplemental).....	503			3,500,000			2,100,000	1,375,000
Salaries and expenses, rent control.....	503					1,902		
Working fund.....	503					3,600		
Total, Office of the Housing Expediter.....		22,222,100	17,500,000	3,890,000		21,615,181	21,695,803	1,439,000
Petroleum Administration for War: Emergency fund for the President, national defense (allocation).....	055					• 10		
Philippine War Damage Commission:								
Salaries and expenses.....	155	95,000,000	184,800,000		40,200,000	151,192,900	165,110,303	60,200,000
Salaries and expenses, Philippine rehabilitation, Department of State (transfer).....	155					19,112,768	22,732,101	50,000
Total, Philippine War Damage Commission.....		95,000,000	184,800,000		40,200,000	170,305,668	187,842,404	60,250,000
Price Decontrol Board: Salaries and expenses.....	503					• 45		
Railroad Retirement Board:								
Railroad retirement appropriated account:								
Annual definite.....	201	637,986,000	748,889,000			574,459,000	602,287,140	
Annual indefinite.....	201				594,000,000			594,000,000
Railroad unemployment insurance administration fund (permanent indefinite, special account).....	552	9,739,295	9,700,000		9,900,000	14,824,351	9,788,944	9,452,136
Miscellaneous expenses.....	201	889,950				552,081	215,413	3,000
Penalty mail costs.....	201	32,000				30,457		
Printing and binding.....	201	54,000				31,287	18,951	1,000
Salaries.....	201	4,000,000				3,691,383	570,688	5,000
Total, Railroad Retirement Board.....		652,701,245	758,589,000		603,900,000	593,588,559	612,881,136	603,461,136

• Deduct, excess of repayments and collections over expenditures.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
INDEPENDENT OFFICES—Continued								
Securities and Exchange Commission:								
Salaries and expenses.....	501	\$6,027,140	\$5,750,000	\$100,700	\$6,425,000	\$6,040,551	\$5,913,801	\$6,310,000
Additional requirements (anticipated supplemental).....	501			30,000			28,000	2,000
Printing and binding.....	501	94,000				29,020	95,199	5,000
Working fund.....	501					13,509	1,779	
Total, Securities and Exchange Commission.....		6,121,140	5,750,000	130,700	6,425,000	6,083,080	6,038,779	6,317,000
Selective Service System: Salaries and expenses.....	055	25,000,000	8,500,000	200,000		14,191,055	9,740,111	101,942
Smithsonian Institution:								
Salaries and expenses.....	303	2,259,000	2,300,000	46,000	2,770,000	2,198,695	2,412,596	2,658,000
Payments to non-Federal agencies for cooperative paleontological investigations.....	303				65,000			25,000
Cooperation with the American Republics (transfer).....	153					83,999		
International information and educational activities Department of State (transfer).....	151						81,229	31,525
Working fund, Smithsonian Institution.....	303					9,436	29,069	19,434
Working fund, special fund, Smithsonian Institution (special account).....	303					601	47	
Expenses of Smithsonian Institution, interest account (permanent definite).....	303	60,000	60,000		60,000	60,000	60,000	60,000
National Gallery of Art:								
Salaries and expenses.....	303	1,073,500	1,087,700	31,200	1,200,000	1,062,726	1,110,500	1,196,700
Cooperation with the American Republics (transfer).....	153					584	175	
Working fund, National Gallery of Art.....	303					3,609		
National Gallery of Art trust fund, interest on permanent loan (permanent definite).....	303	200,000	200,000		200,000	200,000	200,000	200,000
Total, Smithsonian Institution.....		3,592,500	3,647,700	77,200	4,295,000	3,605,778	3,893,616	4,190,659
Tariff Commission:								
Salaries and expenses.....	503	1,248,300	1,237,500	34,900	1,388,200	1,240,241	1,256,317	1,376,793
Printing and binding.....	503	20,000				18,372	16,000	882
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	503					1,452		
Total, Tariff Commission.....		1,268,300	1,237,500	34,900	1,388,200	1,260,065	1,272,317	1,377,675
The Tax Court of the United States:								
Salaries and expenses.....	604	770,050	800,000	11,400	826,900	754,074	819,539	825,300
Printing and binding.....	604	17,500				8,655	11,428	
Total, The Tax Court of the United States.....		787,550	800,000	11,400	826,900	762,729	830,967	825,300
United States Maritime Commission:								
Ship construction.....	451				b 35,000,000			35,000,000
Operating-differential subsidies.....	451				93,380,000			49,880,000
Salaries and expenses.....	451	b 68,360,775	b c d 63,014,174		20,951,000	20,771,900	34,757,440	92,811,000
Maritime training.....	451	7,744,000	6,586,000	343,900	3,600,000	7,078,842	7,545,384	3,808,000
State marine schools.....	451	400,000	370,000		710,000	492,809	314,781	682,000
Vessel operating functions.....	451	25,483,976	4,036,570		1,089,000	16,525,939	6,059,184	2,236,570
Liquidation of War Shipping Administration obligations, Treasury Department.....	451					37,018,078	50,000,000	25,000,000
Construction fund.....	451				10,000,000	28,787,340	47,774,387	12,600,000
Construction fund, act June 29, 1936, revolving fund.....	451					1,169,336		
Federal ship-mortgage insurance fund, revolving fund.....	451					a 1,550	210	
War Shipping Administration functions, revolving fund.....	451					2,266,554		
Defense aid (allocation).....	055					a 152,275		
Defense aid (allotment to War Shipping Administration).....	055					595,690		
Emergency ship construction fund.....	451					10,189		
Obligations, defense aid, liquidation lend-lease program (allocation).....	055					2,522,866		
Salaries and expenses, Philippine rehabilitation, Department of State (transfer).....	155					152,684	271,532	254,203

^a Deduct, excess of repayments and collections over expenditures.

^b Excludes contract authorizations (see table 9).

^c Includes appropriations to liquidate contract authorization (see table 9).

^d Excludes reappropriations of unexpended balances (see table 9).

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
INDEPENDENT OFFICES—Continued								
United States Maritime Commission—Continued								
United Nations Relief and Rehabilitation Administration (allocation to United States Maritime Commission and War Shipping Administration functions).....	152					\$5,903,686		
Working fund.....	054					2,560,629	\$518,000	
Working fund, War Shipping Administration functions.....	451					67,540	47,915	
Defense aid, special fund (allocation to United States Mari- time Commission, War Shipping Administration func- tions) (special account).....	055					106,414		
Operations of functions of War Shipping Administration (special account).....	451					2,629,893	12,016,466	
Salaries and general administrative expenses, liquidation of functions of War Shipping Administration (special ac- count).....	451					353,125		
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	451				\$4,125			\$4,125
Vessel operating functions of War Shipping Administration (special account).....	451					4,448,149	2,925,167	
Total, United States Maritime Commission.....		\$101,988,751	\$74,006,744	\$343,900	164,734,125	133,307,838	162,230,466	222,275,898
Veterans Administration:								
Salaries and expenses.....	104	936,755,000	^d 855,000,000	14,600,000	887,800,000	929,859,438	876,640,756	858,861,663
Federal tort claims.....	104	15,000	15,000			19,620	15,453	3,000
Air Force, Army, and Navy pensions, etc.....	101	2,034,238,000	1,998,801,000		2,237,000,000	2,153,827,890	2,010,858,575	2,237,000,000
Additional requirements (anticipated supplemental).....	101			232,000,000			232,000,000	
Readjustment benefits.....	103	2,574,917,000	2,197,503,000		2,610,000,000	3,247,406,415	2,221,186,034	2,610,000,000
Additional requirements (anticipated supplemental).....	103			711,000,000			711,000,000	
Military and naval insurance.....	102	5,096,000	3,735,000		6,830,000	7,381,493	6,440,230	6,830,000
Additional requirements (anticipated supplemental).....	102			695,000			695,000	
Hospital and domiciliary facilities.....	104	^b 202,000,000			^e 160,000,000	33,994,525	82,000,000	157,000,000
National service life insurance appropriation.....	102	104,320,000	467,450,000		31,600,000	87,655,585	485,718,216	31,600,000
Additional requirements (anticipated supplemental).....	102			25,000,000			25,000,000	
Veterans' miscellaneous benefits.....	103	96,072,000	75,330,000		71,100,000	86,335,098	90,781,909	67,600,000
Additional requirements (anticipated supplemental).....	103			24,600,000			14,600,000	10,000,000
Grants to the Republic of the Philippines for construction and equipping of hospitals.....	155		9,400,000				4,800,000	9,400,000
Grants to the Republic of the Philippines for medical care and treatment of veterans.....	155		3,285,000		3,285,000			
Vocational rehabilitation, revolving fund.....	104					28,595	101,633	^e 219,314
Adjusted service and dependent pay.....	103					^a 934		
Automobiles and other conveyances for disabled veterans.....	104	^d 5,000,000	(^d)			6,639,784	2,550,000	600,000
Emergency fund for the President, national defense (allo- cation).....	104					945		
Military and naval family allowance.....	101					^a 192		
Penalty mail costs.....	104					852,507		
Printing and binding.....	104	3,148,000				2,174,543	1,047,681	243,396
Soldiers' and sailors' civil relief.....	103	500,000				363,263	^e 32,749	^e 151,310
Working fund.....	104					49,298	17,617	
Military and naval insurance, premiums on term insurance (permanent indefinite, special account).....	102	337,049						
National service life insurance, premium receipts (perma- nent indefinite, special account).....	102	418,676	424,310		382,320		424,310	382,320
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	104	48,671	20,000		20,000	387	15,000	20,000
Operation of canteens, revolving fund (account outside the Treasury).....						(²)	(²)	(²)
Total, Veterans Administration.....		5,962,865,396	5,610,963,310	1,007,895,000	6,008,017,320	6,556,588,260	6,765,859,665	5,989,169,755

^a Deduct, excess of repayments and collections over expenditures.^b Excludes contract authorizations (see table 9).^c Includes appropriations to liquidate contract authorizations (see table 9).^d Excludes reappropriations of unobligated balances (see table 9).^e Expenditures are made from funds carried in checking accounts with commercial banks.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
INDEPENDENT OFFICES—Continued								
Miscellaneous accounts:								
Supplies, materials, etc., Federal Reserve Board.....	501					\$128		
Supplies, materials, etc., customs receipts, Virgin Islands.....	610					• 494		
Supplies, materials, etc., Puerto Rico tariff fund.....	610					952		
Total, miscellaneous accounts.....						586		
Export-Import Bank of Washington: Checking account (net)...	153					• 56,824,074	\$71,442,000	\$47,800,000
Federal Deposit Insurance Corporation: Supplies, materials, etc.....	501					• 4,827		
Panama Railroad Company: Checking account.....	452					(?)	(?)	(?)
Reconstruction Finance Corporation:								
Expenses, disposal agencies, Surplus Property Administration, Office of War Mobilization and Reconversion (allocation).....	605					• 28		
Checking account (net):								
National defense: Activities supporting defense.....	055					• 16,863,108	• 81,477,933	• 47,753,500
International affairs and finance: International recovery and relief.....	152					• 41,160,926	• 38,500,000	• 38,500,000
Housing and community development:								
Public housing program.....	251					• 537,027	• 540,000	• 545,000
Aids to private housing.....	252					432,046,279	992,600,000	891,976,000
Provision of community facilities.....	254					• 83,366,816	18,350,000	48,200,000
Transportation and communication: Other services of transportation.....	456					• 3,212,038	2,000,000	6,000,000
Finance, commerce, and industry:								
Loans and investments to aid private financial institutions.....	502					• 14,257,917	• 12,382	• 6,009,300
Business loans and guaranties.....	504					65,124,622	153,488,000	144,781,641
General government: Other general government.....	610					17,692,961	• 21,944,752	• 52,457,600
Total, Reconstruction Finance Corporation.....		(•)	(•)			\$ 355,466,002	\$ 1,023,962,933	\$ 945,692,241
Tennessee Valley Associated Cooperatives, Inc.....	401					• 10,528		
Tennessee Valley Authority:								
Appropriated funds.....	401	\$30,339,061	\$49,359,150	\$365,000	\$108,264,000	31,587,089	47,860,339	104,941,000
Additional requirements (anticipated supplemental).....	401			12,000,000			12,000,000	
Checking account (net).....	401					• 4,646,868	• 8,298,047	• 8,936,000
Working fund.....	401					12,159	39,501	
Total, Tennessee Valley Authority.....		30,339,061	49,359,150	12,365,000	108,264,000	\$ 26,952,380	\$ 51,601,793	\$ 96,005,000
Total.....		7,899,101,463	7,883,249,651	1,031,556,000	8,176,356,622	8,951,385,073	10,239,208,195	9,309,271,760
Additional appropriations under proposed legislation:								
Expanded displaced persons program (Displaced Persons Commission).....	152				2,640,000			2,430,000
Extension of rent control (Office of the Housing Expediter)...	503				16,000,000			15,000,000
Fair Employment Practice Commission.....	553				700,000			600,000
National Science Foundation.....	304				500,000			400,000
Reconstruction Finance Corporation:								
Business loans and guarantees.....	504				(•)			10,000,000
Mortgage purchases.....	252			(•)	(•)			125,000,000
Loans to prefabricators.....	252			(•)				17,774,000
Mortgage loans to cooperatives ⁴	252			(•)	(•)		10,000,000	30,000,000
Selective service program (Selective Service System).....	055				4,226,000			3,923,000
Total, independent offices.....		7,899,101,463	7,883,249,651	1,031,556,000	8,200,422,622	8,951,385,073	10,249,208,195	9,514,398,760

• Deduct, excess of repayments and collections over expenditures.

• Excludes authorizations treated as public debt transactions (see table 9).

• Funds are carried in checking accounts with private banks.

• Not reflected in Corporation's financial statements.

• Excludes capital transfers from expenditure to receipt accounts (see memorandum section at end of table).

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

[For the fiscal years 1949, 1950, and 1951]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
FEDERAL SECURITY AGENCY								
American Printing House for the Blind:								
To promote the education of the blind.....	302	\$115,000	\$115,000		\$115,000	\$115,000	\$115,000	\$115,000
Education of the blind, Interest fund (permanent definite).....	302	10,000	10,000		10,000	10,000	10,000	10,000
Total, American Printing House for the Blind.....		125,000	125,000		125,000	125,000	125,000	125,000
Bureau of Employees' Compensation:								
Salaries and expenses.....	202	1,400,000	1,691,000	\$44,000	1,995,600	1,448,225	1,746,229	1,980,982
Employees' compensation fund.....	202	14,200,000	23,000,000		26,500,000	13,833,792	23,194,879	26,325,000
Printing and binding, Federal Security Agency (transfer).....	202					8,961	79	
Travel expenses, Federal Security Agency (transfer).....	202					4,546	37	
Working fund.....	202					38,146	1,853	
Total, Bureau of Employees' Compensation.....		15,600,000	24,691,000	44,000	28,495,600	15,333,670	24,943,077	28,305,982
Columbia Institution for the Deaf: Salaries and expenses.....	302	320,500	315,300	38,500	368,200	280,080	382,622	368,500
Food and Drug Administration:								
Salaries and expenses.....	206	4,763,400	4,802,500	81,000	5,066,700	4,556,882	4,834,453	5,012,925
Salaries and expenses, certification and inspection services (special account, indefinite).....	206	1,027,851	978,200		970,500	620,325	787,731	833,770
Certification services.....	206					59,739	33,779	
Printing and binding, Federal Security Agency (transfer).....	206					16,750	275	
Travel expenses, Federal Security Agency (transfer).....	206					35,492	978	
Working fund.....	206							
Total, Food and Drug Administration.....		5,791,251	5,780,700	81,000	6,037,200	5,289,188	5,657,216	5,846,695
Freedmen's Hospital: Salaries and expenses.....	206	2,194,000	2,443,000	64,000	2,631,000	2,393,049	2,736,418	2,864,000
Howard University:								
Salaries and expenses.....	302	2,350,000	2,335,000	131,200	2,546,800	2,197,625	2,706,615	2,633,900
Plans and specifications for construction of buildings.....	302	244,460	60,000		135,000	61,580	482,840	200,829
Construction of buildings.....	302	670,740	659,425		619,940	2,414	310,438	
Expenses.....	302					402		
Total, Howard University.....		3,301,700	8,054,425	131,200	4,675,800	2,262,021	3,499,893	2,834,729
Office of Education:								
Promotion and further development of vocational education.....	301	19,842,760	19,842,760		23,435,000	18,973,572	19,356,561	22,935,000
Promotion of vocational education in Hawaii.....	301	30,000	30,000			30,000	30,000	
Promotion of vocational education in Puerto Rico.....	301	105,000	105,000			97,002	105,000	
Further endowment of colleges of agriculture and the mechanic arts.....	301	2,480,000	2,480,000		2,480,000	2,480,000	2,480,000	2,480,000
Salaries and expenses.....	301	2,010,000	2,025,600	34,900	2,168,600	1,949,274	2,046,002	2,135,644
Cooperation with the American Republics (transfer).....	153					94,629	36,285	
Food conservation.....	301					239		
Printing and binding, Federal Security Agency (transfer).....	301					30,583	2,536	
Travel expenses, Federal Security Agency (transfer).....	301					29,089	719	
Working fund.....	301					3,242	45,101	130,675
Salaries and expenses, War Assets functions, General Services Administration, special fund (allotment) (special account).....	605					209,764	61,739	
Colleges for agriculture and the mechanic arts (permanent definite).....	301	2,550,000	2,550,000		2,550,000	2,550,000	2,550,000	2,550,000
Promotion of vocational education, act, Feb. 23, 1917 (permanent indefinite).....	301	7,150,123	7,150,123		7,150,123	7,021,669	7,211,782	7,150,123
Total, Office of Education.....		34,167,883	34,183,483	34,900	37,783,723	33,462,101	33,835,523	37,381,442

* Deduct, excess of repayments and collections over expenditures.

† Excludes contract authorizations (see table 9).

‡ Includes appropriations to liquidate contract authorizations (see table 9).

§ Unless otherwise indicated, the anticipated supplementals in this column are due to pay increases.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
FEDERAL SECURITY AGENCY—Continued								
Office of Vocational Rehabilitation:								
Payments to States, Vocational Rehabilitation Act, as amended.....	203	\$18,700,000	\$20,500,000	\$2,250	\$23,000,000	\$14,821,784	\$25,646,551	\$22,997,887
Salaries and expenses.....	203	679,850	685,000	12,400	715,200	601,034	703,763	712,609
General administrative expenses.....	203					46,187	25	
Printing and binding, Federal Security Agency (transfer).....	203					14,495	440	
Travel expenses, Federal Security Agency (transfer).....	203					12,697	96	
Total, Office of Vocational Rehabilitation.....		19,379,850	21,185,000	14,650	23,715,200	15,496,197	26,350,875	23,710,496
Public Health Service:								
Control of venereal diseases.....	206	17,370,000	16,000,000		14,000,000	17,429,504	15,752,222	14,031,800
Control of tuberculosis.....	206	9,391,000	9,550,000	42,054	9,600,000	8,890,469	9,580,477	9,492,935
Assistance to States, general.....	206	14,865,000	16,600,000	117,000	26,425,000	13,918,920	16,149,512	25,484,320
Control of communicable diseases.....	206	7,490,000	7,350,000	188,000	6,415,000	7,698,365	7,443,364	6,611,125
Engineering, sanitation, and industrial hygiene.....	206				4,000,000			3,184,600
Grants, water pollution control.....	206		1,000,000		1,000,000		900,000	1,000,000
Disease and sanitation investigations and control, Territory of Alaska.....	206	1,115,000	1,300,000	17,000	1,259,000	909,528	1,318,305	1,258,900
Grants for hospital construction.....	206	^b 40,000,000	^b 40,000,000		^b 125,000,000	10,095,651	73,374,561	135,993,712
Salaries and expenses, hospital planning and construction services.....	206	1,347,000	1,200,000	26,000	2,807,000	1,119,443	1,266,492	2,715,000
Hospitals and medical care.....	206	^d 21,443,000	24,500,000	1,000,000	29,278,000	21,714,754	24,739,110	28,948,000
Foreign quarantine service.....	206	3,185,000	3,085,000	56,000	3,104,000	2,820,151	3,072,346	3,127,750
Employee health service programs.....	206	392,500	167,000	10,900	181,900	397,014	409,984	377,118
Operating expenses, National Institutes of Health.....	206	14,540,000	^b 12,075,000	107,000	13,250,000	13,867,372	12,525,651	13,202,300
Operating expenses, National Cancer Institute.....	206	^b 14,000,000	^b 18,900,000	91,500	^c 20,086,000	10,434,671	21,606,444	20,285,600
Additional requirements (anticipated supplemental).....	206			^c 4,000,000			4,000,000	
Mental health activities.....	206	^b 9,128,000	^b 11,612,000	46,904	^c 9,944,000	7,906,703	11,667,112	10,047,010
Operating expenses, National Heart Institute.....	206		^b 10,725,000		^c 14,150,000		10,000,000	13,857,300
Operating expenses, dental health activities.....	206		1,780,000	26,000	2,140,000		1,484,200	2,077,300
Construction of research facilities.....	206	^b 5,000,000	^b 17,000,000		^b 15,125,000	17,258	54,138	2,555,240
Research facilities, National Institute of Dental Research.....	206		100,000				11,000	500
Construction of Arctic Health Institute.....	206				^b 975,000			
Pay, etc., commissioned officers.....	206	1,866,300	1,500,000	165,000	1,790,000	7,316,107	1,722,949	1,793,000
Salaries and expenses.....	206	4,355,700	4,400,000	78,000	2,998,000	4,125,504	4,461,923	3,151,800
Office of international health relations.....	151	255,000	130,000	7,000		268,431	151,751	9,871
Salaries and expenses, water pollution control.....	206		1,200,000				1,062,000	124,200
Service and supply fund.....	206					^e 49,106	^e 61,027	188
Working capital fund, narcotic hospitals.....	206					^e 54,036	^e 16,617	4,265
Administrative expenses, hospital and construction activities.....	206					108,070		
Assistance to Greece and Turkey, Executive Office of the President (allocation).....	154					85,160	5,860	
Community facilities, defense public works, General Services Administration (transfer).....	254					35,264	34,149	
Control of malaria and diseases of tropical origin (national defense).....	206					^e 482		
Cooperation with the American Republics (transfer).....	153					74,691	30,614	
Cooperation with the American Republics (transfer to Office of Surgeon General).....	153					3,200		
Development of health facilities.....	206					5,209		
Displaced Persons Commission (transfer).....	152					78,848	338,567	102,400
Grants for research and training projects relating to cancer.....	206					1,769,405	1,960,776	
Hospital and construction activities.....	206					2,145		
Liquidation expenses, United Nations Relief and Rehabilitation Administration (allocation).....	152					428	256	
Maritime training, United States Maritime Commission (transfer).....	451					78,372	86,825	77,800
Medical and hospital service, penal institutions (transfer).....	207					1,438,036	1,523,336	1,126,200
Payments to States for surveys and programs for hospital construction.....	206					194,908	337,205	332,000
Printing and binding, Federal Security Agency (transfer).....	206					109,489	829	

^e Deduct, excess of repayments and collections over expenditures.

^b Excludes contract authorizations (see table 9).

^c Includes appropriations to liquidate contract authorizations (see table 9).

^d Excludes reappropriation of unobligated balances.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
FEDERAL SECURITY AGENCY—Continued								
Public Health Service—Continued								
Public health services, Philippine Islands.....	206					° \$62, 169		
Salaries and expenses, American sections, international commissions (transfer).....	151					95, 933	\$31, 687	\$53, 300
Salaries and expenses, Philippine rehabilitation, Department of State (transfer).....	155					1, 368, 966	1, 290, 054	174, 299
Salaries and expenses, vital statistics, Office of Surgeon General.....	206					687		
Special and technical investigations, International Joint Commission, United States and Canada (transfer).....	151					2, 034		
Training for nurses.....	206	\$350, 000				° 386, 074	300, 214	
Travel expenses, Federal Security Agency (transfer).....	206					221, 735	27, 177	
United Nations Relief and Rehabilitation Administration (allocation).....	152					° 9		
Working fund.....	206					17, 586	23, 006	
Operation of commissaries, Division of Mental Hygiene (permanent indefinite, special account).....	206	101, 217	\$156, 917		\$157, 600	110, 143	158, 594	157, 330
Working fund, special fund (special account).....	206					6, 258	31, 585	
Total, Public Health Service.....		166, 224, 717	200, 330, 917	\$5, 978, 358	303, 685, 500	134, 184, 536	228, 856, 631	301, 357, 163
Saint Elizabeths Hospital:								
Salaries and expenses.....	206	1, 714, 000	1, 820, 000	65, 000	2, 023, 000	1, 475, 691	1, 829, 038	1, 962, 625
Building for storeroom, etc.....	206	(°)	° 1, 044, 000					
Construction and equipment.....	206	(°)	° 1, 800, 000		° 100, 000			
Major repairs and preservation of buildings and grounds.....	206	163, 000	624, 000		406, 000	24, 995	10, 005	156, 000
Construction and equipment of two treatment buildings.....	206		150, 000		° 1, 812, 000			
Cafeteria annex.....	206				40, 000			
Total, Saint Elizabeths Hospital.....		1, 877, 000	5, 438, 000	65, 000	4, 381, 000	1, 500, 686	1, 839, 043	2, 118, 625
Social Security Administration:								
Bureau of Employment Security: ²								
Grants to States for unemployment compensation and employment service administration:								
Annual definite.....	552	140, 000, 000	135, 000, 000			} 139, 559, 152	35, 473, 285	
Annual indefinite.....	552	1, 700, 000						
Reconversion unemployment benefits for seamen.....	552	2, 420, 000				1, 900, 341	425, 943	
Salaries and expenses.....	552	5, 966, 000	4, 675, 000			5, 263, 522	820, 472	
Working capital fund.....	351	1, 000, 000						
Employment office facilities and services, employment service functions.....	552					985		
Contingent expenses, employment service functions.....	552					28, 882		
General administration, employment service functions.....	552					196, 745	° 20	
Grants to States for public employment offices, employment service functions.....	552					171, 989		
Grants to States for unemployment compensation administration.....	552					582, 449		
Migration of workers, employment service functions.....	552					2, 014		
Printing and binding, employment service functions.....	552					48, 755		
Salaries.....	552					46, 154		
Traveling expenses, employment service functions.....	552					88, 905		
Bureau of Federal Credit Unions:								
Salaries and expenses:								
Annual definite.....	501		200, 000		375, 000		552, 375	393, 326
Annual indefinite.....	501				286, 900			286, 900
Supervision of Federal credit unions (special account).....	501	623, 654	418, 500	12, 073	22, 527	547, 735		
Additional requirements (anticipated supplemental).....	501			26, 000			26, 000	

° Deduct, excess of repayments and collections over expenditures.

° Excludes contract authorizations (see table 9).

° Includes appropriations to liquidate contract authorizations (see table 9).

² Transferred to the Department of Labor.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
FEDERAL SECURITY AGENCY—Continued								
Social Security Administration—Continued								
Bureau of Old-Age and Survivors Insurance:								
Expenses, benefits, deceased veterans, World War II.....	201	\$305,400				\$305,400		
Reimbursement to Federal old-age and survivors insurance trust fund.....	201	2,974,000	\$3,604,000		\$3,944,000	2,974,000	\$3,604,000	\$3,944,000
Working fund.....	201						60,516	
Working fund, special fund (special account).....	201					* 5,076	5,076	
Bureau of Public Assistance:								
Grants to States for public assistance.....	203	948,000,000	1,058,000,000		1,200,000,000	920,813,847	1,092,246,621	1,200,000,000
Additional requirements (anticipated supplemental).....	203			\$52,000,000			52,000,000	
Salaries and expenses.....	203	1,405,000	1,350,000	22,400	1,413,400	1,288,097	1,377,200	1,408,673
Salaries.....	203					61,473		
Children's Bureau:								
Salaries and expenses.....	203	1,491,200	1,466,000	15,600	1,522,300	1,395,764	1,448,790	1,516,648
Salaries and expenses, conference on children and youth.....	203	76,300	75,000	1,200		55,759	59,045	26,750
Grants to States for maternal and child welfare.....	206	22,750,000	22,000,000		22,000,000	19,424,432	23,200,000	23,000,000
Cooperation with the American Republics (transfer).....	153					167		
Grants to States for child welfare services.....	203					2,197,400	320,065	
Grants to States for emergency maternity and infant care (national defense).....	206					* 47,065		
Grants to States for maternal and child health services.....	206					1,229,187	147,318	
Grants to States for services for crippled children.....	206					220,420	115,220	
Printing and binding, Children's Bureau.....	206					2,600		
Salaries and expenses, maternal and child welfare.....	206					44,273	4,697	
Traveling expenses, Children's Bureau.....	206					601		
Office of the Commissioner:								
Salaries and expenses.....	203	249,300	257,800	2,695	260,700	219,299	264,421	260,755
Cooperation with the American Republics (transfer).....	153					15,592	3,105	
Miscellaneous expenses, Social Security Administration.....	203					100,951	17,169	
Printing and binding, Federal Security Agency (transfer).....	203					101,742	24,990	
Salaries, consolidated operations.....	203					84,353		
Travel expenses, Federal Security Agency (transfer).....	203					61,414	13,540	
Working fund.....	203					* 31,933		
Total, Social Security Administration.....		1,128,960,854	1,227,046,300	52,079,968	1,229,824,827	1,098,950,325	1,212,209,828	1,230,837,052
Office of the Administrator:								
Salaries, Office of Administrator.....	610	1,802,000	2,367,000	50,100	2,508,000	1,689,889	2,339,855	2,502,940
Salaries and expenses, Division of Service Operations.....	610	887,700	996,800	9,000	1,110,800	784,481	906,653	1,101,973
Additional requirements (anticipated supplemental).....	610			26,000			21,000	5,000
Salaries, Office of General Counsel.....	610	313,400	527,500	8,500	531,100	427,649	523,365	549,044
Additional requirements (anticipated supplemental).....	610			19,000			19,000	
Surplus property disposal and utilization.....	605				358,300			342,110
Additional requirements (anticipated supplemental).....	605			138,000			125,000	13,000
Civilian war assistance.....	203					* 48,137		
Civilian war benefits.....	202	85,000				83,305	6,690	
Cooperation with the American Republics (transfer).....	153					371,345	283,203	
Expenses, temporary aid to enemy aliens and other restricted persons.....	203					* 104		
International information and educational activities, Department of State (transfer).....	151					15,406	321,364	16,750
Miscellaneous expenses.....	610					20,740	224	
Penalty mail costs.....	610					179,066		
Printing and binding.....	610					12,799	560	
Salaries, Division of Personnel Management.....	610					7,986		
Salaries, Division of Service Operations.....	610					13,233		
Salaries and expenses, Office of Community War Services.....	208					54		
Terminal leave (transfer).....	610					77,683	220	
Travel expenses.....	610					5,249	1,444	
Working fund.....	610					* 274,092	180,454	125,500
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	610	174,670	111,100		101,400	177,481	121,723	104,000

* Deduct, excess of repayments and collections over expenditures.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
FEDERAL SECURITY AGENCY—Continued								
Office of the Administrator—Continued								
Salaries and expenses, War Assets functions, General Services Administration, special fund (allotment) (special account).....	605					\$355		
Working fund, special fund (special account).....	610					* 503		
Total, Office of the Administrator.....		\$3,262,770	\$4,002,400	\$250,600	\$4,609,600	3,548,885	\$4,850,755	\$4,760,317
Total.....		1,381,205,525	1,533,595,525	58,782,176	1,646,332,650	1,312,825,738	1,545,286,881	1,640,510,001
Additional appropriations under proposed legislation:								
Education of children on Federal properties and emergency areas.....	301				7,000,000			7,000,000
General aid for operating expenses, elementary and secondary schools.....	301				300,250,000			290,240,000
General assistance to college students.....	301				1,000,000			900,000
Surveys and emergency construction, elementary and secondary schools.....	301				45,200,000			22,190,000
Expansion of vocational rehabilitation program.....	203				4,300,000			4,279,000
Public health:								
Aid to medical education.....	206				45,000,000			30,000,000
Increased aid to local public health services.....	206				5,000,000			4,500,000
Health services for school children.....	206				35,000,000			25,000,000
Extension of public assistance programs.....	203				250,300,000			200,280,000
Increased grants to States for maternal and child welfare.....	206				9,500,000			6,930,000
Total, Federal Security Agency.....		1,381,205,525	1,533,595,525	58,782,176	2,348,882,650	1,312,825,738	1,545,286,881	2,231,829,001

* Deduct, excess of repayments and collections over expenditures.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued
[For the fiscal years 1949, 1950, and 1951]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental ¹				
GENERAL SERVICES ADMINISTRATION								
Sites and planning, certain public buildings outside the District of Columbia.....	610		\$12, 000, 000		\$28, 000, 000	\$80, 746	\$4, 500, 000	\$29, 500, 000
Renovation and improvement of federally owned buildings outside the District of Columbia.....	605		10, 000, 000		10, 000, 000		5, 000, 000	12, 000, 000
Repair, preservation, and equipment, public buildings outside the District of Columbia.....	605	\$10, 000, 000	10, 000, 000		10, 000, 000	10, 940, 982	10, 286, 685	10, 475, 000
Acquisition of site and construction of Federal office building, Nashville, Tenn.....	610	(^b)			^c 1, 200, 000	96, 473	2, 750, 000	2, 845, 000
Buildings and facilities, Cincinnati, Ohio.....	206	200, 000			^b 1, 400, 000	15, 307	130, 012	1, 410, 000
Federal Courts Building, District of Columbia.....	602		^c 5, 000, 000		^c 6, 000, 000	16, 889	4, 300, 000	7, 150, 000
General Accounting Office Building, Washington, D. C.....	610	(^b)	^c 5, 000, 000		^c 15, 358, 194	881, 979	8, 989, 542	15, 028, 479
Renovation and modernization, Executive Mansion.....	603	^b 2, 000, 000			^c 3, 400, 000		975, 000	3, 925, 000
Strategic and critical materials.....	055	^b 340, 000, 000	^b 525, 000, 000		^b 640, 000, 000	298, 589, 761	580, 145, 637	650, 000, 000
Refunds under Renegotiation Act.....	² 607	2, 000, 000	5, 800, 000		8, 400, 000	2, 044, 365	5, 800, 000	8, 400, 000
Additional requirements (anticipated supplemental).....	² 607			\$1, 600, 000			1, 600, 000	
General supply fund.....	605	1, 500, 000	479, 804		4, 000, 000	^a 785, 145	8, 880, 737	4, 300, 000
Alaska public works.....	254		^b 1, 000, 000		^b 12, 000, 000		980, 000	11, 820, 000
Advanced planning of non-Federal public works.....	254		^b 8, 000, 000		^b 35, 000, 000		7, 950, 000	34, 850, 000
Grants to States, municipalities, etc., for plan preparation, water-pollution control.....	206		200, 000		1, 000, 000		200, 000	600, 000
Administrative expenses, water-pollution control.....	206	75, 000	50, 000		100, 000	69, 456	54, 000	92, 000
Virgin Islands public works.....	254	896, 250	680, 000		^b 1, 300, 000	1, 004, 951	2, 800, 000	1, 181, 639
Public-works advance planning.....	254	(^d)	(^d)			6, 457, 696	6, 200, 000	856, 000
Liquidation of public-works advance planning.....	254					707, 046	373, 000	255, 000
Liquidation of defense public works.....	254					341, 455	195, 000	50, 400
Operating expenses.....	605				74, 325, 000			67, 953, 000
National industrial reserve.....	055				10, 400, 000			8, 300, 000
Miscellaneous:								
Salaries and expenses, Office of Administrator.....	610	353, 540	315, 000			341, 636	339, 121	15, 000
Liquidation of Public Works Administration.....	204	(^d)	(^d)			7, 717, 881	408, 901	2, 000
General administrative expenses, public buildings.....	605	2, 260, 500	1, 763, 000			2, 263, 266	2, 065, 473	100, 000
Salaries and expenses, public buildings and grounds in the District of Columbia and adjacent area.....	605	33, 715, 000	31, 400, 000	700, 000		31, 932, 099	33, 204, 807	1, 460, 000
Salaries and expenses, public buildings and grounds outside the District of Columbia.....	605	23, 420, 000	24, 838, 800	500, 000		22, 798, 641	26, 872, 000	2, 982, 000
National industrial reserve.....	055	^b 5, 000, 000	^c 14, 100, 000			2, 191, 475	12, 000, 000	2, 000, 000
Geophysical Institute, Alaska.....	304	^b 100, 000	^c 875, 000			99, 237	750, 000	125, 763
Improvement of post-office facilities, Los Angeles, Calif.....	610	1, 000, 000	760, 000			31, 631	500, 000	860, 000
Veterans' educational facilities.....	104					2, 548, 222	850, 000	209, 800
Maintenance and operation of schools.....	301	6, 000, 000	7, 250, 000			5, 644, 388	7, 646, 000	54, 700
Salaries and expenses, Federal supply.....	605	1, 369, 700	1, 450, 000	27, 000		1, 355, 636	1, 448, 284	100, 300
Net renegotiation rebates.....	604	131, 400	125, 000			124, 103	124, 793	7, 500
Salaries and expenses, surplus property disposal.....	605		12, 500, 000				10, 965, 000	856, 000
Salaries and expenses, National Archives.....	605	1, 440, 355	1, 450, 000	33, 000		1, 429, 015	1, 463, 172	103, 900
Salaries and expenses, Office of Contract Settlement functions.....	604	75, 000	70, 000			60, 785	63, 260	5, 400
Construction services.....	610					70, 667	^c 12, 000	^c 30, 000
Working capital fund (public buildings).....	605					4, 981	^c 11, 800	^c 5, 000
Working capital fund, duplicating services for war agencies (Federal supply).....	605					826		
Acquisition of additional land in the District of Columbia.....	610						1, 978, 818	
Acquisition of land and buildings, Boston, Mass.....	610					750, 000		
Acquisition of site and building, Baltimore parcel-post station, Baltimore, Md.....	610					78, 585		
Additional facilities, National Bureau of Standards, Washington, D. C.....	304					34, 431		
Administrative expenses, defense aid, liquidation of lend-lease program (allocation) (Federal supply).....	055					224, 620	104, 775	5, 000
Administrative facilities, Veterans Administration (transfer).....	104					157, 243	700, 000	987, 157
Advance studies for Federal building construction.....	610					8, 769		
Alleviation of damage from flood or other catastrophe.....	254					948, 138	337, 000	
Assistance to Greece and Turkey, Executive Office of the President (allocation) (Federal supply).....	154					9, 494, 982	219, 434	

^a Deduct, excess of repayments and collections over expenditures.

^b Excludes contract authorizations (see table 9).

^c Includes appropriations to liquidate contract authorization (see table 9).

^d Excludes reappropriation of unobligated balances (see table 9).

¹ Unless otherwise indicated, the anticipated supplementals in this column are due to pay increases.

² See deduction for refunds of receipts, excluding interest, at end of this chapter and in memorandum section at end of table 8.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
GENERAL SERVICES ADMINISTRATION—Continued								
Miscellaneous—Continued								
Assistance to the Republic of Korea, Economic Cooperation Administration (allocation) (Federal supply).....	152					\$60,000	\$2,770,679	\$1,000,000
Building for storeroom, etc., Saint Elizabeths Hospital, Federal Security Agency (transfer).....	206					881,623	1,721,886	99,204
Community facilities, defense public works.....	254					552,033	800,000	639,000
Conservation of securities.....	204						4,000	
Construction and equipment, Saint Elizabeths Hospital, Federal Security Agency (transfer).....	206					514,912	2,595,721	600,000
Construction and equipment of 2 treatment buildings, Saint Elizabeths Hospital, Federal Security Agency (transfer).....	206							1,812,000
Construction of Arctic Health Institute, Public Health Service (transfer).....	206							975,000
Construction of buildings, Howard University, Federal Security Agency (transfer).....	302					7,033	1,725,000	7,420,000
Construction of public buildings.....	610					314,160	55,000	164,754
Construction of research facilities, Public Health Service (transfer).....	206					4,065,863	10,294,000	21,910,000
Construction planning, Saint Elizabeths Hospital, Federal Security Agency (transfer).....	206						150,000	
Construction, purchase, remodeling and designing buildings outside the District of Columbia.....	610					139,820	1,150,321	3,910,000
Cooperation with the American Republics (transfer to National Archives).....	153					2,047		
Defense aid (allocation) (Federal supply).....	055					3,250		
Defense aid liquidation lend-lease program (allocation) (Federal Supply).....	055					19,466		
Disaster relief, Executive Office of the President (allocation).....	254					943,347	85,970	
Emergency construction of public buildings, act June 22, 1936.....	610					4,308	358	
Emergency fund for the President (allocation) (community facilities).....	254					24,995		
Emergency relief, Territory of Hawaii.....	254					359,359	4,826	
Emergency safeguarding of public buildings and property.....	605					9,532		
Equipment, National Archives Building.....	610					1,466		
Expenses, China aid, Economic Cooperation Administration, Executive Office of the President (allocation) (Federal supply).....	152					100,575	3,009,020	1,736,300
Federal office buildings Nos. 2 and 3 in or near the District of Columbia.....	610					12,370		
Federal tort claims.....	610	\$10,000				9,181	57	
Foreign aid, China, Executive Office of the President (allocation) (Federal supply).....	152					623,002	973	
Foreign aid, Austria, France, and Italy, Executive Office of the President (allocation) (Federal supply).....	152					708,674		
Hospital Center, District of Columbia.....	206	500,000				31,570	151,746	400,000
Liquidation expenses, United Nations Relief and Rehabilitation Administration (allocation) (Federal supply).....	152					21,871	3	
Major repairs and preservation of buildings and grounds, Saint Elizabeths Hospital, Federal Security Agency (transfer).....	206					49,279	548,721	404,000
National Institute of Mental Health.....	206					57,895		
Obligations, defense aid, liquidation lend-lease program (allocation) (Federal supply).....	055					491,184		
Outside professional services.....	610					1,000	2,575	
Penalty-mail costs.....	610	28,800				7,105		
Plans and specifications for construction of buildings, Howard University, Federal Security Agency (transfer).....	302					16,556	33,444	
Plans for elimination of structural and fire hazards, Executive Mansion.....	603						4,867	
Plans, specifications, construction and equipment, Saint Elizabeths Hospital (transfer).....	206					44,837		40,000
Printing and binding (Federal supply functions).....	605	170,000				167,277	51,091	
Printing and binding (National Archives functions).....	605	23,500				15,971	24,134	
Relief assistance to countries devastated by war, Executive Office of the President (allocation) (Federal supply).....	152					1,964,221	13	

^a Deduct, excess of repayments and collections over expenditures.

^b Excludes contract authorizations (see table 9).

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
GENERAL SERVICES ADMINISTRATION—Continued								
Miscellaneous—Continued								
Research facilities, National Institute of Dental Research, Public Health Service (transfer).....	206						\$85,000	
Return of departmental functions to the seat of govern- ment.....	605					• \$3, 142	2, 100	
Salaries and expenses, Veterans Administration (transfer).....	104					528, 723		
Sites and construction, general office buildings in or near the District of Columbia.....	610					6, 464	700	
Sites and planning certain public buildings outside the District of Columbia.....	610	\$150,000					744, 254	
Social Security Board and Railroad Retirement Board Buildings, Washington, D. C.....	610					500		
United Nations Relief and Rehabilitation Administration (allocation) (Federal supply).....	152					• 467, 695		
War Department buildings, Washington, D. C.....	610					34, 586	100,000	\$77, 539
West Central Heating Plant, Washington, D. C.....	610					234, 521	1, 050,000	243, 475
Working fund, Work Projects Administration.....	204					• 8, 588		
Working fund, Work Projects Administration, revolving fund.....	204					396		
Working fund (public buildings).....	605					• 689, 501	2, 755, 650	1, 200,000
Working fund (Federal supply).....	605					33, 850	5, 585	
Working fund (National Archives).....	605					• 14, 989	11, 989	3, 000
Costs of renovation, restoration, etc., of industrial facilities (special account).....	605	\$4,000,000	2,000,000				1, 150,000	2, 000,000
Defense aid, special fund (allocation) (Federal supply) (spe- cial account).....	055					48, 113	345, 991	
Expenses, disposal agencies, War Assets Administration (special account).....	605					21, 731		
Maintenance, etc., defense public works (special account).....	254					83, 433	50, 667	308,000
Maintenance, etc., Lafayette Building, Washington, D. C. (permanent indefinite, special account).....	605	25,087	38,400		\$38,400		1, 800	2, 000
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite special account).....	610	126,169				127, 392		
Salaries and expenses, War Assets Administration, special fund (special account).....	605	78,250,000				86,944,610	18,891,000	3,307,974
Salaries and expenses, War Assets functions, special fund (allotment) (public buildings) (special account).....	605					40, 749	6, 206	
Working fund, special fund (public buildings) (special ac- count).....	605					• 74, 759	74, 759	
Working fund, special fund (Federal supply) (special ac- count).....	605					523		
Total.....		514,670,301	682,295,004	\$2,860,000	861,921,594	509,711,063	804,586,757	929,083,284
Deduct: Refunds of receipts, excluding interest ¹	607	1,996,612	5,796,000	1,600,000	8,396,000	2,040,977	7,396,000	8,396,000
Total, General Services Administration.....		512,673,689	676,499,004	1,260,000	853,525,594	507,670,086	797,190,757	920,687,284

¹ Deduct, excess of repayments and collections over expenditures.

² See memorandum section at end of table 8 for detail.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

[For the fiscal years 1949, 1950, and 1951]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
HOUSING AND HOME FINANCE AGENCY								
Office of the Administrator:								
Salaries and expenses.....	253	\$1,050,000	\$3,975,000		\$6,000,000	\$991,706	\$3,400,000	\$5,829,413
Purchase of obligations of the Alaska Housing Authority.....	253		10,000,000				10,000,000	
Alaska housing program: Checking account (net).....	253						• 6,673,900	2,527,600
Slum clearance and urban redevelopment.....	255		(b)		(c)		10,721,700	58,141,360
Cooperation with the American republics (transfer).....	153					3,882		
Emergency fund for the President, defense housing, temporary shelter (allocation).....	251					170		
International information and educational activities, Department of State (transfer).....	151						3,770	
National defense housing.....	251					2,863		
Penalty mail costs.....	253					52,567		
Veterans' housing.....	251					13,947		
Working fund.....	253					7,114		
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account).....	253	857	1,000		2,000	8,445	1,000	2,000
Total, Office of the Administrator.....		1,050,857	13,976,000		6,002,000	1,080,694	17,452,570	66,500,373
Home Loan Bank Board:								
Checking account (net).....	252					1,729		
Federal Savings and Loan Insurance Corporation: Checking account (net).....	252					422,558	91,610	• 223,563
Home Owners' Loan Corporation: Checking account (net).....	252					• 118,992,990	• 197,536,067	• 133,540,128
Total, Home Loan Bank Board.....						• 118,568,703	• 197,444,457	• 133,763,691
Federal Housing Administration:								
Checking account (net).....	252					• 2,960,329	13,027,744	13,342,900
Military housing insurance fund.....	055		5,000,000				5,000,000	
Housing investment insurance fund.....	252	10,000,000				1,000,000		
Total, Federal Housing Administration.....		10,000,000	5,000,000			• 1,960,329	18,027,744	13,342,900
Public Housing Administration:								
United States Housing Act program:								
Annual contributions.....	251	4,840,000	5,000,000	\$1,800,000	28,000,000	3,382,856	8,916,457	27,300,403
Administrative expenses: Salaries and expenses.....	251		4,250,000		13,000,000		4,250,000	13,000,000
Checking account (net).....	251		(c)			• 16,813,944	86,126,444	95,403,375
Subsistence homestead and greentowns program: Checking account (net).....	251						• 882,083	63,517
Public war housing program: Checking account (net).....	251						• 19,167,238	• 2,700,000
Veterans' re-use housing program: Checking account (net).....	251						• 696,498	100
Homes conversion program: Checking account (net).....	251						103,859	45,000
Administrative expenses.....	251					7,380,053	1,111,327	
Community facilities, defense public works, Office of Administrator, General Services Administration (transfer).....	254					1,075		
Construction fund, U. S. Maritime Commission, Act June 29, 1936, revolving fund (transfer).....	451					• 8		
Cooperation with the American Republics (transfer).....	153					991		
Defense aid, liquidation of lend-lease program (allocation).....	055					153,247		
Emergency fund for the President, defense housing, temporary shelter (allotment).....	251					• 5,714		
Emergency fund for the President, national defense housing (transfer).....	251					5,328	4,526	
National defense housing, Office of Administrator (transfer).....	251					149,152		
National defense housing, temporary housing, Office of Administrator (transfer).....	251					• 13	1,434,494	
Veterans' housing, Office of Administrator (transfer).....	251					4,648,941	3,921,294	
Disposition or removal, homes-conversion program (permanent indefinite, special account).....	251	1,586,764				90,907	495,123	
Disposition or removal, veterans' housing program (permanent indefinite, special account).....	251	14,518,986				699,274	202,544	
Disposition or removal, war housing program (permanent indefinite, special account).....	251	24,979,816				812,951	9,686,073	

• Deduct, excess of repayments and collections over expenditures.

^b Excludes contract authorizations (see table 9).

^c Excludes authorizations treated as public debt transactions (see table 9).

¹ Unless otherwise indicated, the anticipated supplementals in this column are due to pay increases.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
HOUSING AND HOME FINANCE AGENCY—Continued								
Public Housing Administration—Continued								
Expenses of liquidation of resettlement projects (special account).....	251					• \$20,908	\$101,720	
Maintenance, operation, etc., United States Maritime Commission housing projects (special account).....	251					8,276		
Operation, maintenance, etc., homes conversion, national defense housing (permanent indefinite, special account)....	251	\$6,002,959				3,380,231	690,635	
Operation, maintenance, etc., national defense housing (permanent indefinite, special account).....	251	67,020,696				37,065,618	20,552,411	
Operation and maintenance of resettlement projects (per- manent indefinite, special account).....	251	1,496,125				1,343,101	928,861	
Salaries and expenses, War Assets functions, General Ser- vices Administration, special fund (allotment) (special account).....	605					3,820		
Total, Public Housing Administration.....		120,445,346	\$9,250,000	\$1,800,000	\$41,000,000	42,285,234	117,784,979	\$133,112,395
Total.....		131,496,203	28,226,000	1,800,000	47,002,000	• 77,163,104	• 44,179,164	79,191,977
Additional appropriations under proposed legislation:								
Amendments to National Housing Act.....	252						• 4,899,240	• 12,732,750
Cooperative housing for middle income families ²	252				• 35,000,000			50,000,000
Total, Housing and Home Finance Agency.....		131,496,203	28,226,000	1,800,000	82,002,000	• 77,163,104	• 49,078,404	116,459,227

• Deduct, excess of repayments and collections over expenditures.

• Excludes authorizations treated as public debt transactions.

² Not reflected in the Agency's financial statements.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued
 [For the fiscal years 1949, 1950, and 1951]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental ¹				
DEPARTMENT OF AGRICULTURE								
Office of the Secretary:								
Salaries and expenses.....	351	\$2, 151, 000	\$2, 143, 300	\$37, 800	\$2, 269, 000	\$2, 124, 813	\$2, 230, 763	\$2, 316, 020
Farm housing:								
Loans (from Secretary of the Treasury) (special account).....	252		(•)				20, 000, 000	5, 000, 000
Grants and loans.....	352		2, 000, 000				1, 600, 000	400, 000
Salaries and expenses.....	352		3, 000, 000	84, 400			2, 818, 000	266, 400
Working capital fund.....	351					• 29, 976		
Assistance to Greece and Turkey (allocation).....	154					1, 482, 130	28, 056	
Assistance to the Republic of Korea, Economic Cooperation Administration (transfer).....	152					4, 362, 247	171, 799	
Cooperation with the American republics (transfer).....	153					1, 215, 518	249, 921	21, 075
Defense aid (lend-lease) (allocation).....	055					• 11, 488		
Emergency fund for the President, national defense (allocation).....	351					19		
Expenses, China aid, Economic Cooperation Administration (allocation).....	152					59, 412, 801	2, 222, 901	
Food and feed conservation program.....	152					242, 751		
Foreign aid, Austria, France, and Italy (allocation).....	152					10, 612, 383	742	
Foreign aid, China (allocation).....	152					1, 651, 038	543	
International information and educational activities, Department of State (transfer).....	151					883	1, 097, 324	231, 853
Liquidation expenses, United Nations Relief and Rehabilitation Administration (allocation).....	152					14, 059	173	
Penalty-mail costs.....	351					716, 200		
Relief assistance to countries devastated by war (allocation).....	152					720, 289		
Salaries and expenses, American sections, international commissions (transfer).....	151					125		
Salaries and expenses, surplus property disposal, General Services Administration (allocation).....	605						300, 000	50, 000
United Nations Relief and Rehabilitation Administration (allocation).....	152					• 111, 693		
Defense aid, special fund (allocation) (special account).....	055					• 38		
Disaster loans, etc., revolving fund (permanent indefinite, special account).....	352	45, 494, 334				873, 185	10, 327, 594	5, 702, 361
Farm tenant-mortgage insurance fund (special account).....	352					• 76, 285	• 158, 620	• 351, 680
Salaries and expenses, War Assets functions, General Services Administration, special fund (allotment) (special account).....	605					782, 492	129, 680	
Total, Office of the Secretary.....		47, 645, 334	7, 143, 300	122, 200	2, 269, 000	83, 981, 453	41, 018, 876	13, 636, 029
Research and Marketing Act of 1946.....	351	13, 850, 000	19, 000, 000	175, 000	19, 290, 000	13, 355, 860	19, 508, 580	19, 181, 000
Office of the Solicitor:								
Salaries and expenses.....	351	2, 211, 500	2, 235, 500	38, 500	2, 890, 000	2, 195, 470	2, 319, 085	2, 811, 600
Working fund.....	351					• 738	1, 386	1, 000
Total, Office of the Solicitor.....		2, 211, 500	2, 235, 500	38, 500	2, 890, 000	2, 194, 732	2, 320, 471	2, 812, 600
Office of Information:								
Salaries and expenses.....	351	608, 250	1, 248, 728	12, 600	1, 290, 800	696, 996	987, 388	1, 216, 361
Printing and binding.....	351	1, 800, 000				1, 762, 859	1, 273, 815	191, 784
Working fund.....	351					14, 489	86, 500	
Total, Office of Information.....		2, 408, 250	1, 248, 728	12, 600	1, 290, 800	2, 474, 344	2, 347, 703	1, 408, 145
Library:								
Salaries and expenses.....	351	656, 750	713, 293	16, 300	740, 000	655, 555	722, 600	763, 900
Working fund.....	351					17, 071	• 8, 148	10, 330
Total, Library.....		656, 750	713, 293	16, 300	740, 000	672, 626	714, 452	774, 230

• Deduct, excess of repayments and collections over expenditures.

• Excludes authorizations treated as public debt transactions (see table 9).

¹ Unless otherwise indicated, the anticipated supplementals in this column are due to pay increases.

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
DEPARTMENT OF AGRICULTURE—Continued								
Bureau of Agricultural Economics:								
Salaries and expenses.....	351	\$4,648,900	\$4,646,900	\$99,000	\$5,638,500	\$4,544,643	\$4,715,229	\$5,550,340
Working fund.....	351					17,013	3,096	18,700
Total, Bureau of Agricultural Economics.....		4,648,900	4,646,900	99,000	5,638,500	4,561,656	4,718,325	5,569,040
Office of Foreign Agricultural Relations: Salaries and expenses.....	351	540,000	576,400	11,500	623,400	529,811	584,110	621,400
Extension Service:								
Payments to States, Hawaii, Alaska, and Puerto Rico for cooperative agricultural extension work:								
Annual appropriation.....	351	25,966,950	26,966,950		27,856,538	25,476,749	28,110,868	27,855,924
Permanent definite appropriation.....	351	4,704,710	4,704,710		4,704,710	4,704,710	4,704,710	4,704,710
Salaries and expenses.....	351	871,200	885,500	16,200	958,200	838,458	894,393	953,843
Total, Extension Service.....		31,542,860	32,557,160	16,200	33,519,448	31,019,917	33,709,971	33,514,477
Agricultural Research Administration:								
Office of Administrator:								
Salaries and expenses.....	351	429,900	564,400	7,600	475,000	367,392	565,611	623,871
Working fund.....	351					349,467	433,628	78,943
Working capital fund.....	351				400,000			
Total, Office of Administrator.....		429,900	564,400	7,600	875,000	17,925	999,239	702,814
Special research fund.....	351	1,280,000	1,236,000	21,800	1,268,000	1,266,894	1,262,362	1,269,000
Research on strategic and critical agricultural materials.....	055	361,700	349,000	5,800	515,500	386,343	376,958	502,367
Research on agricultural problems of Alaska.....	351	485,940	675,000	3,800	316,200	224,231	865,400	415,063
Office of Experiment Stations:								
Payments to States, Hawaii, Alaska, and Puerto Rico agricultural experiment stations.....	351	7,361,268	7,406,208		7,416,208	7,353,807	7,412,178	7,416,208
Salaries and expenses.....	351	347,700	378,250	5,800	399,400	332,094	408,613	398,810
Total, Office of Experiment Stations.....		7,708,968	7,784,458	5,800	7,815,608	7,685,901	7,820,791	7,815,018
Bureau of Animal Industry:								
Salaries and expenses.....	351	23,525,500	22,789,000	434,100	23,896,700	22,155,181	23,155,245	23,795,700
Marketing agreements, hog cholera virus and serum.....	351					44,398	48,330	49,500
Eradication of foot-and-mouth and other contagious diseases of animals and poultry.....	351	34,000,000				5,743,386	42,137,160	
Additional requirements (anticipated supplemental).....	351			39,233,000			35,000,000	4,333,000
Control and eradication of foot-and-mouth disease and rinderpest.....	351					250,235	11,511	
Fur-resources investigations.....	351					1,452		
Meat inspection fund.....	351					1,689,430	39,940	
Research facilities.....	351	500,000					500,000	
Total, Bureau of Animal Industry.....		58,025,500	22,789,000	39,667,100	23,896,700	15,018,450	100,892,186	28,178,200
Bureau of Dairy Industry: Salaries and expenses.....	351	1,120,000	1,093,200	22,800	1,371,000	1,107,488	1,112,397	1,302,200
Bureau of Plant Industry, Soils, and Agricultural Engineering: Salaries and expenses.....	351	8,798,470	8,419,740	152,200	9,795,000	8,645,469	8,662,130	9,249,040
Additional requirements (anticipated supplemental).....	351			100,000			85,000	15,000
Bureau of Entomology and Plant Quarantine:								
Salaries and expenses.....	351	8,710,000	9,581,300	139,300	11,391,000	8,646,335	9,476,200	11,223,600
Control of emergency outbreaks of insects and plant diseases.....	351	3,000,000	3,495,000		2,500,000	2,520,150	3,929,300	2,582,300
Additional requirements (anticipated supplemental).....	351			1,000,000			400,000	600,000
Total, Bureau of Entomology and Plant Quarantine.....		11,710,000	13,076,300	1,139,300	13,891,000	11,166,485	13,805,500	14,405,900

• Deduct, excess of repayments and collections over expenditures.

• Excludes contract authorizations (see table 9).

• Appropriations to liquidate contract authorization (see table 9).

• Excludes reappropriation of unobligated balances (see table 9).

TABLE 8—Continued
BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
DEPARTMENT OF AGRICULTURE—Continued								
Agricultural Research Administration—Continued								
Bureau of Agricultural and Industrial Chemistry:								
Salaries and expenses.....	351	\$5,936,950	\$5,661,525	\$67,000	\$5,807,000	\$5,892,881	\$5,686,500	\$5,769,275
Synthetic liquid fuels, Bureau of Mines (transfer).....	403					78,306	86,416	113,160
Total, Bureau of Agricultural and Industrial Chemistry.....		5,936,950	5,661,525	67,000	5,807,000	5,971,187	5,772,916	5,882,435
Bureau of Human Nutrition and Home Economics: Salaries and expenses.....	351	858,000	853,200	15,500	1,370,500	836,063	869,685	1,331,900
Total, Agricultural Research Administration.....		96,715,428	62,501,823	41,208,700	66,921,508	52,326,436	142,524,564	71,068,937
Tussock moth control.....	402					3	141	
Control of forest pests.....	402	5,305,400	4,970,000	46,200	6,220,000	3,788,654	5,125,142	5,567,300
Forest Pest Control Act.....	402						260	
White pine blister rust control.....	402					505,587		
Total, control of forest pests.....		5,305,400	4,970,000	46,200	6,220,000	4,294,241	5,125,402	5,567,300
Forest Service:								
Salaries and expenses.....	402	35,653,675	31,911,500	679,390	36,559,600	35,360,863	33,322,439	36,012,600
Additional requirements (anticipated supplemental).....	402			6,600,000			5,900,000	700,000
Forest development roads and trails.....	402		10,348,000		12,465,000		8,398,000	12,150,000
Forest roads and trails.....	453	22,692,000				22,947,150	1,931,631	
Forest-fire cooperation.....	402	9,000,000	9,000,000		10,000,000	9,096,428	8,982,797	9,810,000
Farm and other private forestry cooperation.....	402	809,500	1,100,000		2,075,400	799,422	1,044,929	1,865,160
Acquisition of lands for national forests.....	402	500,000	401,000		700,000	1,563,633	593,216	480,000
Acquisition of forest land, Superior National Forest, Minnesota.....	402		75,000		200,000		20,000	90,000
Acquisition of lands for national forests under special acts (receipt limitation) (special account).....	402	137,585	142,000		142,000	115,092	75,354	125,000
Control of tree-insect epidemics, national forests.....	402					368	107	
Emergency reconstruction and repair.....	402	2,072,500				3,904,003	1,890,140	275,000
Working fund.....	402					101,138	238,393	86,000
Working fund, special fund (special account).....	402					3,089	2,350	740
Payments to school funds, Arizona and New Mexico, act June 20, 1910 (permanent indefinite).....	402	57,096	61,000		61,000	57,096	61,000	61,000
Payments to States and Territories from the national forests fund (permanent indefinite, special account).....	402	5,983,424	7,719,490		7,500,000	5,983,374	7,719,785	7,500,000
Roads and trails for States, national-forests fund (permanent indefinite, special account).....	402	2,393,370	3,088,000		3,000,000	1,772,259	2,695,448	3,000,000
Total, Forest Service.....		79,299,150	63,845,990	7,279,390	72,703,000	81,697,737	72,875,589	72,155,500
Emergency rubber project.....	055					464		
Flood control.....	354	6,000,000	9,500,000		11,700,000	5,885,684	10,704,286	11,391,158
Soil Conservation Service:								
Salaries and expenses.....	354	46,322,740	52,173,800	1,080,100	53,490,500	47,602,964	51,013,120	53,293,600
Land utilization and retirement of submarginal land.....	354	1,189,000	1,225,000	30,100	1,893,100	1,407,890	1,236,500	1,811,451
Water conservation and utilization projects.....	354				969,900	250,715	620,000	897,900
Construction, water conservation and utility projects (reimbursable).....	354						47,000	102,000
Working fund.....	354					885	10,681	36,000
Payments due counties and refunds, submarginal land program, Farm Tenant Act (permanent indefinite, special account).....	354	266,168	247,500		243,500	265,922	247,746	243,500
Working fund, special fund (special account).....	354					681	2,642	284
Total, Soil Conservation Service.....		47,777,908	53,646,300	1,110,200	56,597,000	49,525,925	53,156,327	56,384,735

* Deduct, excess of repayments and collections over expenditures.

† Excludes contract authorizations (see table 9).

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
DEPARTMENT OF AGRICULTURE—Continued								
Production and Marketing Administration:								
Conservation and use of agricultural land resources	353	\$159,734,500	\$257,043,439		\$285,000,000	\$148,304,636	\$226,889,666	\$250,000,000
Administrative expenses, sec. 392, Agricultural Adjustment Act of 1933	353					7,235,348	12,698,840	12,875,189
Local administration, sec. 388, Agricultural Adjustment Act of 1938	353					26,225,205	45,002,724	51,209,419
Salaries and expenses, Agricultural Adjustment Administration	353					123		
Acreage allotments and marketing quotas	353		30,150,774		34,000,000		265,000	303,000
Working fund, Agricultural Adjustment Administration	353						2	
Administration of Sugar Act	353	72,000,000	60,000,000		67,500,000	55,946,642	62,599,000	69,000,000
Advances to Agricultural Adjustment Administration (permanent specific)	353					* 3,563		
Removal of surplus agricultural commodities (permanent indefinite)	353	57,947,728	125,606,982		110,000,000	75,355,060	86,019,247	114,050,000
National school lunch program	203		83,500,000		83,500,000		83,208,879	83,426,950
Transfer from permanent appropriation for "Removal of surplus agricultural commodities"	203	75,000,000				74,901,673		
Salaries and expenses, marketing services	351	10,185,400	10,468,500		11,400,000	9,856,512	11,132,000	11,360,000
Administration of Price Adjustment Act of 1938	353					* 1,015	* 539	
Administrative expenses, Agricultural Adjustment Agency	353					* 8,527		
Emergency supplies for Territories and possessions	610					495		
Parity payments	353					* 26		
Payments for agricultural adjustments	353					* 20		
Quartermaster service, Army (transfer)	053					545		
Supply and distribution of farm labor	351					83,844	323,000	35,230
Working fund	351					* 69,178	221,787	21,000
Exportation and domestic consumption of agricultural commodities (cotton price adjustment)	353						* 1,600	
Total, Production and Marketing Administration		374,867,628	566,769,695		591,400,000	397,827,754	528,358,006	592,280,788
Commodity Exchange Authority: Administration, Commodity Exchange Act								
	351	565,000	558,200	\$9,600	675,000	557,238	569,268	665,800
Farmers' Home Administration:								
Farmers' Home Administration	352	113,430,000	23,649,000	480,000	35,000,000	116,704,888	26,617,353	34,880,000
Loans, Farmers' Home Administration	352		(*)		(*)		* 4,920,000	* 10,000,000
Loans, farm housing	252				(*)			40,000,000
Construction, water conservation and utility projects (allotment to Agriculture, reimbursable)	354					24,530		
Development of water facilities, arid and semiarid areas	352	1,750,000	(*)		(*)	1,984,601	114,345	45,577
Farmers' crop production and harvesting loans	352					* 3,747		
Loans, grants, and rural rehabilitation	352					8,192		
Loans to farmers. 1948 flood damage	352					1,880,881	2,819,119	300,000
Salaries and expenses, farm tenancy	352					322		
Loans, farm tenancy, advances from Secretary of the Treasury (special account)	352		(*)		(*)	1,230,227	1,000,000	750,000
Loans, farm tenancy, collections for repayments to Secretary of the Treasury (special account)	352					120,881		
Rural rehabilitation loans, advances from Secretary of the Treasury (special account)	352		(*)		(*)	* 63,966		
Rural rehabilitation loans, collections for repayments to Secretary of the Treasury (special account)	352					968,381		
Total, Farmers' Home Administration		115,180,000	23,649,000	480,000	35,000,000	122,855,190	25,630,817	65,975,577
Rural Electrification Administration:								
Salaries and expenses	352	5,956,000	6,963,000	120,000	7,425,000	5,824,834	6,987,957	7,365,000
Additional requirements (anticipated supplemental)	352			265,000			210,000	55,000
Loans to States, etc. (loan from Secretary of the Treasury) (net) (special account)	352	(*)	(*)		(*)	320,044,215	354,000,000	411,000,000
Loans and purchase of property	352					1,242,653	500,000	500,000
Checking account (net)	352					* 22,569,589		
Total, Rural Electrification Administration		5,956,000	6,963,000	385,000	7,425,000	304,542,113	361,697,957	418,920,000

* Deduct, excess of repayments and collections over expenditures.

* Excludes authorizations treated as public debt transactions (see table 9).

TABLE 8—Continued
 BUDGET APPROPRIATIONS AND EXPENDITURES—Continued
 BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
DEPARTMENT OF AGRICULTURE—Continued								
Sugar Rationing Administration: Salaries and expenses -----	503	-----	-----	-----	-----	\$10,600	\$58	-----
Miscellaneous:								
Working fund, general.....	351	-----	-----	-----	-----	• 56,702	101,121	\$13,000
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent indefinite, special account) -----	351	\$1,486,127	\$796,000	-----	\$550,000	1,841,615	1,111,331	578,000
Total, miscellaneous.....		1,486,127	796,000	-----	550,000	1,784,913	1,212,452	591,000
Commodity Credit Corporation: Checking account (net):								
Net advance to Bureau of Animal Industry for eradication of foot-and-mouth disease.....	351	-----	-----	-----	-----	55,535,332	• 60,298,054	• 20,333,000
Loans and investments.....	352	-----	-----	-----	-----	1,599,712,380	1,533,417,999	952,449,500
Food subsidies.....	353	-----	-----	-----	-----	• 2,254,980	-----	-----
International wheat agreement.....	353	-----	-----	-----	-----	-----	82,385,000	• 6,355,000
Federal Crop Insurance Corporation:								
Administration of Federal Crop Insurance Act.....	352	• 3,892,700	5,054,000	\$69,000	7,450,000	3,975,878	4,996,500	7,405,000
Subscription to capital stock.....	352	-----	-----	-----	-----	20	-----	-----
Checking account (net).....	352	-----	-----	-----	-----	• 8,296,987	2,554,867	• 1,149,679
Farm Credit Administration:								
Salaries and expenses.....	352	500,000	500,000	-----	560,000	582,025	545,163	560,000
Agricultural marketing revolving fund.....	352	-----	-----	-----	-----	• 397,937	• 171,513	• 1,994,350
Administrative expenses and refunds (indefinite, special account).....	352	2,584,851	2,281,800	-----	2,327,000	2,499,516	2,302,168	2,327,000
Federal Farm Mortgage Corporation: Checking account (net).....	352	-----	-----	-----	-----	• 26,355,006	• 16,698,951	• 11,736,400
Federal intermediate credit banks: Checking account (net)...	352	-----	-----	-----	-----	• 583,929	1,470,498	-----
Production credit corporations:								
Farm Credit Administration, revolving fund.....	352	-----	-----	-----	-----	• 35,400,000	• 4,000,000	• 3,000,000
Checking account (net).....	352	-----	-----	-----	-----	321,025	-----	-----
Regional Agricultural Credit Corporation.....	352	-----	-----	-----	-----	101,751	-----	-----
Total.....		843,633,786	869,157,089	51,079,390	925,789,656	2,749,537,785	2,853,281,032	2,290,690,787
Anticipated supplementals for 1951 under existing legislation:								
Eradication of foot-and-mouth and other contagious diseases of animals and poultry.....	351	-----	-----	-----	19,550,000	-----	-----	16,500,000
Research facilities, animal industry, Agricultural Research Administration.....	351	-----	-----	-----	• 4,500,000	-----	-----	3,500,000
Salaries and expenses, Forest Service (fighting forest fires)...	402	-----	-----	-----	5,000,000	-----	-----	4,500,000
Rural Electrification Administration:								
Salaries and expenses, Rural Electrification Administration.....	352	-----	-----	-----	2,100,000	-----	-----	1,950,000
Salaries and expenses (rural telephone program).....	352	-----	-----	-----	175,000	-----	-----	160,000
Loans to States, etc. (rural telephone program).....	352	-----	-----	-----	(•)	-----	-----	15,000,000
International wheat agreement (reimbursement to Com- modity Credit Corporation).....	353	-----	-----	-----	82,385,000	-----	-----	82,385,000
Additional appropriation under proposed legislation: Adminis- tration, Commodity Exchange Act.....	351	-----	-----	-----	780,000	-----	-----	700,000
Total, Department of Agriculture.....		843,633,786	869,157,089	51,079,390	1,040,279,656	2,749,537,785	2,853,281,032	2,415,385,787

• Deduct, excess of repayments and collections over expenditures.

• Excludes contract authorizations (see table 9).

• Excludes reappropriation of unobligated balances (see table 9).

• Excludes authorization treated as public debt transactions (see table 9).

• Excludes capital transfers from expenditure to receipt accounts (see memorandum section at end of table).

TABLE 9
AUTHORIZATIONS OTHER THAN APPROPRIATIONS

By organization unit and appropriation title

[For the fiscal years 1949, 1950, and 1951]

PART A—NEW CONTRACT AUTHORIZATIONS

Description	Functional code No.	1949 actual	1950		1951 recommendation
			Actual	Anticipated supplemental	
Legislative branch: Architect of the Capitol: Changes and improvements, Capitol power plant.....	601		\$15,496,000		
Funds appropriated to the President: Mutual defense assistance.....	154		500,000,000		
Independent offices:					
American Battle Monuments Commission: Construction of memorials and cemeteries.....	610	\$1,276,500	5,000,000		\$3,000,000
Atomic Energy Commission: Salaries and expenses.....	406	400,000,000	387,189,628	\$128,740,000	333,500,000
National Advisory Committee for Aeronautics: Construction and equipment.....	055	18,200,000	10,000,000	15,000,000	15,000,000
United States Maritime Commission:					
Salaries and expenses.....	451	75,000,000	50,000,000		
Ship construction.....	451				70,000,000
Veterans Administration: Hospital and domiciliary facilities.....	104	43,000,000			
Total, independent offices.....		537,476,500	452,189,628	143,740,000	421,500,000
Federal Security Agency:					
Howard University: Construction of buildings.....	302	1,819,750	5,882,300		910,000
Public Health Service:					
Grants for hospital construction.....	206	75,000,000	150,000,000		150,000,000
Operating expenses, National Institutes of Health.....	206		1,925,000		
Operating expenses, National Cancer Institute.....	206	8,000,000	6,000,000		
Mental health activities.....	206	2,300,000	2,150,000		
Operating expenses, National Heart Institute.....	206		5,350,000		
Construction of research facilities.....	206	25,630,000	12,900,000		350,000
Construction of Arctic Health Institute.....	206				6,325,000
Saint Elizabeths Hospital:					
Building for storeroom, etc.....	206	1,044,000			
Construction and equipment.....	206	2,015,000			
Construction and equipment of two treatment buildings.....	206				3,626,000
Total, Federal Security Agency.....		115,808,750	184,207,300		161,211,000
General Services Administration:					
Acquisition of site and construction of Federal office building, Nashville, Tenn.....	610	1,200,000			
Buildings and facilities, Cincinnati, Ohio.....	206				2,400,000
General Accounting Office Bldg., Washington, D. C.....	610	2,550,000			
Renovation and modernization, Executive Mansion.....	603	3,400,000			
Strategic and critical materials.....	055	570,000,000	150,000,000		100,000,000
Alaska public works.....	254		4,000,000		13,000,000
Advance planning of non-Federal public works.....	254		17,000,000		40,000,000
Virgin Islands public works.....	254				1,467,000
National industrial reserve.....	055	5,000,000			
Geophysical Institute, Alaska.....	304	875,000			
Hospital center, District of Columbia.....	206	19,500,000			
Total, General Services Administration.....		602,525,000	171,000,000		156,867,000
Housing and Home Finance Agency: Office of the Administrator, slum clearance and urban redevelopment program.....	255		100,000,000		100,000,000
Department of Agriculture:					
Research on agricultural problems in Alaska.....	351	300,000			
Bureau of Plant Industry, Soils and Agricultural Engineering: Salaries and expenses.....	351	100,000	100,000		
Forest Service: Forest roads and trails.....	453	7,500,000			
Total, Department of Agriculture.....		7,900,000	100,000		

TABLE 9—Continued
AUTHORIZATIONS OTHER THAN APPROPRIATIONS—Continued

PART A—NEW CONTRACT AUTHORIZATIONS—Continued

Description	Functional code No.	1949 actual	1950		1951 recommendation
			Actual	Anticipated supple- mental	
Department of Commerce:					
Civil Aeronautics Administration:					
Establishment of air navigation facilities.....	454	\$12,341,499	\$26,800,000		\$29,461,500
Federal-aid airport program, Federal Airport Act.....	454	37,000,000	26,500,000		36,700,000
Air navigation development.....	454		4,000,000		4,000,000
Bureau of Public Roads:					
Federal-aid postwar construction program.....	453	450,000,000	1 450,000,000		
Forest highways.....	453	20,000,000	39,900,000		
Bureau of Standards: Construction and equipment, radio laboratory and guided missiles laboratory building.....	304				5,675,000
Total, Department of Commerce.....		519,341,499	557,200,000		75,836,500
Department of Defense:					
Department of the Army:					
Military functions:					
Quartermaster Corps: Quartermaster service.....	053	25,000,000			
Signal Corps: Signal Service of the Army.....	053	50,000,000			
Corps of Engineers: Military construction.....	053	75,000,000	48,363,700		
Ordnance Department: Ordnance service and supplies.....	053	70,000,000			
Department of the Navy:					
Construction of aircraft and related procurement.....	054		576,546,000		475,496,000
Construction of ships.....	054	190,400,000	15,000,000		
1948 program increase.....	054	113,208,000	5,600,000		
1949 program increase.....	054	85,267,000	47,779,000		
1949 program decrease.....	054		2 72,252,000		
Ordnance for new construction.....	054	89,600,000	32,000,000		(3)
1948 program increase.....	054	19,414,000			
1949 program increase.....	054	26,057,000	5,000,000		
Public works.....	054		35,414,000		
Department of the Air Force:					
Construction of aircraft and related procurement.....	052		1,992,755,000		610,289,000
Acquisition and construction of real property.....	052		52,834,770		
Total, Department of Defense.....		743,946,000	2,739,040,470		3 1,085,785,000
Department of the Interior:					
Office of the Secretary:					
Construction, Southwestern Power Administration.....	401				6,000,000
Construction, operation, and maintenance, power transmission facilities, southwestern area.....	401		5,000,000		
Bonneville Power Administration:					
Construction, Bonneville power transmission system.....	401				21,750,000
Construction, operation, and maintenance, Bonneville power transmission system.....	401	13,340,700	16,239,500		
Bureau of Land Management:					
Construction.....	401				300,000
Revested Oregon and California Railroad and reconveyed Coos Bay Wagon Road grant lands, Oregon (reimbursable).....	402		200,000		
Bureau of Indian Affairs:					
Health, education, and welfare service (permanent indefinite).....	204				1,000,000
Construction.....	401				8,000,000
Alaska native service (permanent indefinite).....	204	976,936	1,000,000		
Construction, irrigation systems (reimbursable).....	401		300,000		
Construction, buildings, and utilities, Indian Service.....	401	5,925,000	637,500		
Bureau of Reclamation:					
Reclamation fund, special fund.....	401	3,600,000			
Advance to Colorado River dam fund, Boulder Canyon project (All-American Canal).....	401		975,700		
Fort Sumner project.....	401		1,000,000		
Missouri River project.....	401		6,364,000		
Bureau of Mines:					
Construction and equipment of anthracite research laboratory at Schuylkill Haven, Pa.....	403		300,000		
Drainage tunnel, Leadville, Colo.....	403		250,000		
Construction and equipment of lignite research laboratory, Grand Forks, N. Dak.....	403	550,000			

¹ Made immediately available and shown by Treasury in 1949 balance available.² Deduct, decrease in prior year contract authorization.³ Excludes \$31,460,000 proposed rescission.

TABLE 9—Continued
AUTHORIZATIONS OTHER THAN APPROPRIATIONS—Continued

PART A—NEW CONTRACT AUTHORIZATIONS—Continued

Description	Functional code No.	1949 actual	1950		1951 recommendation
			Actual	Anticipated supple- mental	
Department of the Interior—Continued					
National Park Service:					
Parkways.....	405	\$2,680,000	\$1,750,000		
Roads and trails.....	405		3,250,000		
Independence National Historical Park, Pa.....	405		3,935,000		
Fish and Wildlife Service: Salaries and expenses, investigations respect- ing food fishes.....	404		50,000		
Territories and island possessions:					
Alaska Railroad, special fund (permanent indefinite, special account).....	456	12,000,000	17,000,000		
Construction and maintenance of roads, bridges, and trails, Alaska.....	453	13,904,000	8,000,000		\$8,700,000
		52,976,636	66,251,700		45,750,000
Total, Department of the Interior.....					
Department of Justice: Federal prison system: Buildings and equipment, penal institutions.....	207		900,000		1,200,000
Department of State:					
Consolidation of building space in New York.....	151			\$5,100,000	
International information and educational activities.....	151	1,000,000			
Salaries and expenses, Philippine rehabilitation.....	155	26,400,000			
Expenses, the Institute of Inter-American Affairs.....	153				14,000,000
		27,400,000		5,100,000	14,000,000
Total, Department of State.....					
Total.....		2,607,374,385	4,786,385,098	148,840,000	2,062,149,500
Anticipated supplementals for 1951 under existing legislation: Department of Agriculture: Bureau of Animal Industry: Research facilities.....	351				20,000,000
Additional authorizations under proposed legislation:					
Funds appropriated to the President: Mutual defense assistance.....	154				500,000,000
Department of Commerce:					
Bureau of Public Roads:					
Federal-aid postwar construction.....	453				500,000,000
Forest highways.....	453				20,000,000
Forest highways, Alaska.....	453				4,364,000
Inter-American highways.....	153				8,000,000
Rama Road, Nicaragua.....	153				8,000,000
Department of Defense.....	050				240,000,000
		2,607,374,385	4,786,385,098	148,840,000	3,362,513,500
Total, new contract authorizations.....					

PART B—APPROPRIATIONS TO LIQUIDATE CONTRACT AUTHORIZATIONS

Legislative branch:					
Capitol building, Senate and House roofs and Chambers.....	601		\$1,374,500		
Changes and improvements, Capitol power plant.....	601				\$10,000,000
Funds appropriated to the President: Mutual defense assistance.....	154				500,000,000
Independent offices:					
American Battle Monuments Commission: Construction of memorials and cemeteries.....	610		1,276,500		5,000,000
Atomic Energy Commission: Salaries and expenses.....	406	\$360,000,000	375,000,000		460,000,000
National Advisory Committee for Aeronautics: Construction and equipment.....	055	2,143,000	7,277,200		15,000,000
United States Maritime Commission:					
Salaries and expenses.....	451		12,000,000		
Ship construction.....	451				30,000,000
Veterans Administration: Hospital and domiciliary facilities.....	104	202,000,000			160,000,000
Total, Independent offices.....		564,143,000	395,553,700		670,000,000
Federal Security Agency:					
Howard University: Construction of buildings.....	302		4,659,425		1,994,000
Public Health Service:					
Grants for hospital construction.....	206	40,000,000	40,000,000		125,000,000
Operating expenses, National Cancer Institute.....	206		4,175,000	\$4,000,000	5,000,000

TABLE 9—Continued

AUTHORIZATIONS OTHER THAN APPROPRIATIONS—Continued

PART B—APPROPRIATIONS TO LIQUIDATE CONTRACT AUTHORIZATIONS—Continued

Description	Functional code No.	1949 actual	1950		1951 recommendation
			Actual	Anticipated supplemental	
Federal Security Agency—Continued					
Public Health Service—Continued					
Mental health activities.....	206		\$750,000		\$2,375,000
Operating expenses, National Heart Institute.....	206				5,350,000
Construction of research facilities.....	206		13,100,000		11,100,000
Saint Elizabeths Hospital:					
Building for, storeroom, etc.....	206		1,044,000		
Construction and equipment.....	206		1,800,000		100,000
Total, Federal Security Agency.....		\$40,000,000	65,528,425	\$4,000,000	150,919,000
General Services Administration:					
Acquisition of site and construction of Federal office building, Nashville, Tenn.....	610				1,200,000
Federal courts building, District of Columbia.....	602		5,000,000		6,000,000
General Accounting Office Building, Washington, D. C.....	610		5,000,000		15,358,194
Renovation and modernization, Executive Mansion.....	603				3,400,000
Strategic and critical materials.....	055	75,000,000	250,000,000		240,000,000
Alaska public works.....	254				4,000,000
Advance planning of non-Federal public works.....	254				14,100,000
National industrial reserve.....	055		1,600,000		
Geophysical Institute, Alaska.....	304		875,000		
Total, General Services Administration.....		75,000,000	262,475,000		284,058,194
Department of Agriculture:					
Research on agricultural problems in Alaska.....	351	300,000			
Bureau of Plant Industry, Soils, and Agricultural Engineering:					
Salaries and expenses.....	351	100,000		100,000	
Total, Department of Agriculture.....		400,000		100,000	
Department of Commerce:					
Civil Aeronautics Administration:					
Establishment of air navigation facilities.....	454		8,000,000		26,500,000
Federal-aid airport program, Federal Airport Act.....	454		11,500,000		48,000,000
Construction of public airports, Territory of Alaska.....	454		5,800,000		3,200,000
Air navigation development.....	454				2,885,000
Bureau of Public Roads:					
Elimination of grade crossings.....	453	7,300,000			5,000,000
Federal-aid postwar construction program.....	453	427,288,854	385,000,000		426,000,000
Forest highways.....	453		22,500,000		24,900,000
Total, Department of Commerce.....		434,588,854	432,800,000		536,485,000
Department of Defense:					
Department of the Army:					
Military functions:					
Quartermaster Corps: Quartermaster service.....	053		25,000,000		
Signal Corps: Signal service of the Army.....	053	5,000,000	50,000,000		
Corps of Engineers:					
Engineer service.....	053	2,000,000			
Military construction.....	053		75,000,000		
Ordnance Department: Ordnance service and supplies.....	053	2,000,000	70,000,000		
Army National Guard.....	053	15,000,000			
Department of the Navy:					
Construction of aircraft and related procurement.....	054		418,000,000		530,000,000
Construction of ships.....	054	71,100,000	141,012,000		76,400,000
Ordnance for new construction.....	054	11,170,000	58,351,000		30,000,000
Increase and replacement of naval vessels: Construction and machinery.....	054		67,787,000		43,800,000
Increase and replacement of naval vessels: Armor, armament, and ammunition.....	054	17,600,000	69,379,000		47,400,000
Public works.....	054		35,000,000		
Department of the Air Force:					
Acquisition and construction of real property.....	052				25,000,000
Construction of aircraft and related procurement.....	052		800,000,000		1,525,000,000
Total, Department of Defense.....		123,870,000	1,809,529,000		2,277,600,000

* Made immediately available and shown by Treasury under 1948.

TABLE 9—Continued
AUTHORIZATIONS OTHER THAN APPROPRIATIONS—Continued
PART B—APPROPRIATIONS TO LIQUIDATE CONTRACT AUTHORIZATIONS—Continued

Description	Functional code No.	1949 actual	1950		1951 recommendation
			Actual	Anticipated supplemental	
Department of the Interior:					
Office of the Secretary: Construction, Southwestern Power Administration.....	401				\$5,000,000
Bonneville Power Administration:					
Construction, Bonneville power transmission system.....	401				17,000,000
Construction, operation, and maintenance, Bonneville power transmission system.....	401	\$4,378,600	\$10,500,000		
Bureau of Land Management: Construction	401				200,000
Bureau of Indian Affairs:					
Health, education, and welfare service.....	204				1,000,000
Alaska native service (permanent contract authorization).....	204	867,110	976,936		
Construction.....	401				3,737,500
Construction, buildings and utilities, Indian Service.....	401		2,000,000		
Bureau of Reclamation: Construction and rehabilitation	401				4,595,700
Bureau of Mines:					
Construction.....	403				550,000
Construction and equipment of lignite research laboratory, Grand Forks, N. Dak.....	403		550,000		
Synthetic liquid fuels.....	403	4,400,000			
National Park Service:					
Construction and land acquisition.....	405				8,935,000
Parkways.....	405		5,180,000		
Fish and Wildlife Service: Construction	404				50,000
Territories and island possessions:					
Construction of roads, Alaska.....	453				8,000,000
Alaska Railroad, special fund (permanent indefinite, special account).....	456	15,000,000	12,000,000		17,000,000
Construction and maintenance of roads, bridges, and trails, Alaska.....	453	1,780,000	13,904,000		
Total, Department of the Interior		26,425,710	45,110,936		66,068,200
Department of Justice: Federal prison system: Buildings and equipment, penal institutions	207				600,000
Department of State:					
International information and educational activities.....	151		1,000,000		
Salaries and expenses, Philippine rehabilitation.....	155		13,400,000		13,000,000
Total, Department of State			14,400,000		13,000,000
Total		1,264,427,564	3,026,771,561	\$4,100,000	4,508,730,394
Anticipated supplementals for 1951 under existing legislation: Department of State, consolidation of building space in New York	151				5,100,000
Total, appropriations to liquidate contract authorizations		1,264,427,564	3,026,771,561	4,100,000	4,513,830,394

PART C—AUTHORIZATIONS TO EXPEND FROM PUBLIC DEBT RECEIPTS

Funds appropriated to the President: Economic cooperation: Foreign assistance	152	\$1,000,000,000	\$272,300,000		
Independent offices: Reconstruction Finance Corporation	252	\$ 550,000,000	\$ 1,500,000,000		
Housing and Home Finance Agency:					
Office of the Administrator: Slum clearance and urban redevelopment.....	255		25,000,000		\$225,000,000
Public Housing Administration.....	251		700,000,000		
Department of Agriculture:					
Farmers' Home Administration:					
Farm housing.....	252		25,000,000		50,000,000
Farm tenancy.....	352		15,000,000		20,000,000
Production and subsistence loans.....	352		85,000,000		85,000,000
Water facilities loans.....	352		3,000,000		5,000,000
Rural Electrification Administration.....	352	400,000,000	425,000,000		400,000,000
Department of Defense: Department of the Army: Civil functions	152	150,000,000			
Total		2,100,000,000	3,050,300,000		785,000,000
Additional authorization for 1951 under existing legislation: Department of Agriculture: Rural Electrification Administration					50,000,000

^a Estimate based on increase in lending authority. Amount of authorization to borrow is indefinite.

TABLE 9—Continued

AUTHORIZATIONS OTHER THAN APPROPRIATIONS—Continued

PART C—AUTHORIZATIONS TO EXPEND FROM PUBLIC DEBT RECEIPTS—Continued

Description	Functional code No.	1949 actual	1950		1951 recommendation
			Actual	Anticipated supple- mental	
Additional authorizations under proposed legislation:					
Independent offices: Reconstruction Finance Corporation.					
Aids to private housing-----	252	-----	-----	\$500,000,000	\$250,000,000
Loans to aid business-----	504	-----	-----		250,000,000
Loans to prefabricators-----	252	-----	-----	25,000,000	-----
Department of Agriculture: Commodity Credit Corporation-----	352	-----	-----	2,000,000,000	-----
Housing and Home Finance Agency:					
Home Loan Bank Board:					
Federal home loan banks-----	252	-----	-----	\$ 1,000,000,000	-----
Federal Savings and Loan Insurance Corporation-----	252	-----	-----	\$ 750,000,000	-----
Cooperative housing for middle income families-----	252	-----	-----	-----	25,000,000
Total, authorizations to expend from public-debt receipts-----		\$2,100,000,000	\$3,050,300,000	4,275,000,000	1,360,000,000

PART D—REAPPROPRIATIONS *

Legislative branch: Architect of the Capitol: Maintenance, Senate Office Building.....	601	\$16,860			
Funds appropriated to the President:					
Assistance to Greece and Turkey, Executive Office of the President.....	154		\$13,864,030		
Care, handling, and disposal of surplus property abroad, Executive Office of the President.....	605		7,500,000		
Economic cooperation: Foreign assistance, Executive Office of the President.....	152		127,864,983		
International Children's Emergency Fund of the United Nations.....	152	7,204,167	16,712,475		
Independent offices:					
Atomic Energy Commission: Salaries and expenses.....	406		44,857,874		
United States Maritime Commission: Salaries and expenses.....	451		(7)		
Veterans Administration:					
Salaries and expenses.....	104		15,000,000		
Automobiles and other conveyances for disabled veterans.....	104	525,472	585,134		
Federal Security Agency: Public Health Service: Hospital and medical care.....	206	225,000			
General Services Administration:					
Public works advance planning.....	254	713,069	350,000		\$250,000
Liquidation of public works administration.....	204	699,681	674,331		
Department of Agriculture:					
Agricultural Research Administration: Bureau of Animal Industry: Eradication of foot-and-mouth and other contagious diseases of animals and poultry.....	351	1,080,419	5,928,887		
Federal Crop Insurance Corporation: Administration of Federal Crop Insurance Act.....	352	588,101			
Department of Commerce:					
Office of Secretary of Commerce: Voluntary agreements.....	503		60,608		
Civil Aeronautics Administration: Establishment of air-navigation facilities.....	454	6,109,424			
Department of Defense: Military functions: Transportation Corps: Transportation service, Army.....	053		32,000,000		
Department of the Interior:					
National Park Service: Emergency reconstruction and fighting forest fires.....	405		147,325		
Fish and Wildlife Service: Salaries and expenses: Investigation, exploration, and development of Pacific fisheries.....	404		40,234		
Department of Labor: Bureau of Employment Security: Reconversion unemployment benefits for seamen.....	552		93,716		
Department of State: United States participation in international organizations.....	151		1,595,000		
Treasury Department: Coast Guard: Salaries and expenses.....	452	200,000			
Total, reappropriations.....		17,362,193	267,274,597		250,000

* Stand-by borrowing authority

7 Excludes \$16,911,557 of contract authorizations reappropriated.

* Reappropriations shown herein exclude possible administrative reappropriations under authority granted in title IV of the National Security Act Amendments of 1949 (Public Law 216).

TABLE 9—Continued
AUTHORIZATIONS OTHER THAN APPROPRIATIONS—Continued
BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

MEMORANDUM

[Exclusions from total Budget authorizations]

Description	1949 actual	1950		1951 recommendation
		Actual	Anticipated supplemental	
Cancellation of capital stock:				
Independent offices:				
Federal Deposit Insurance Corporation.....	\$20,677,589			
Federal home loan banks.....	17,298,500	\$10,400,000		\$6,000,000
Total, cancellation of capital stock.....	37,976,089	10,400,000		6,000,000
Cancellation of notes:				
Independent offices:				
Reconstruction Finance Corporation:				
For transfer of assets: Buildings transferred to Howard University.....	1,512,930			
For recovery of expenses: Cost of handling strategic materials transferred to Treasury Department.....	12,336,701	55,000		25,000
Total, Reconstruction Finance Corporation.....	13,849,631	55,000		25,000
Department of Agriculture:				
Commodity Credit Corporation:				
For recovery of losses:				
Current year.....	471,046			
Prior year.....	55,768,386	170,515,131		510,500,000
Total, Department of Agriculture.....	56,239,432	170,515,131		510,500,000
Total, cancellation of notes.....	70,089,063	170,570,131		510,525,000

TABLE 10

SUMMARY OF TRUST ACCOUNT RECEIPTS, EXPENDITURES, AND APPROPRIATIONS

BASED ON EXISTING AND PROPOSED LEGISLATION

[For the fiscal years 1949, 1950, and 1951]

Description	1949 actual	1950 estimate	1951 estimate
TRUST ACCOUNT RECEIPTS (see table 11 for detail):			
Federal employees' retirement funds:			
Deductions from employees' salaries and other receipts.....	\$328,061,071	\$373,945,485	\$352,660,000
Interest and profits on investments.....	124,042,669	140,433,464	163,491,697
Transfers from general and special accounts.....	229,576,000	306,470,728	337,484,000
Federal old-age and survivors insurance trust fund:			
Appropriation from general account receipts.....	1,690,288,510	2,245,000,000	2,515,000,000
Interest on investments.....	230,194,240	257,414,285	299,598,271
Transfers from general and special accounts.....	2,974,000	3,604,000	3,604,000
Proposed legislation.....			1,200,000,000
Health insurance trust fund.....			250,000,000
Railroad retirement account:			
Interest on investments.....	50,942,716	60,712,860	64,000,000
Transfers from general and special accounts.....	574,459,000	602,287,140	594,000,000
Unemployment trust fund:			
Deposits by States.....	985,065,184	1,004,000,000	1,175,000,000
Deposits by Railroad Retirement Board.....	74,231	10,800,000	14,900,000
Interest on investments.....	180,100,363	161,506,777	165,455,694
Transfers from general and special accounts.....	8,967,357	2,937,873	3,456,078
Veterans' life insurance funds:			
Premiums and other receipts.....	430,614,564	445,610,000	465,030,000
Interest on investments.....	255,207,351	261,552,000	299,572,672
Transfers from general and special accounts.....	89,407,501	487,061,946	33,274,328
Other trust accounts:			
Transfers from general and special accounts.....	12,000,000	12,000,000	12,000,000
Miscellaneous trust receipts.....	368,138,942	333,364,074	340,295,880
Adjustment to daily Treasury statement basis.....	+154,312,972		
Total, trust account receipts.....	5,714,426,671	6,708,700,632	8,198,822,620
TRUST ACCOUNT EXPENDITURES (see table 12 for detail):			
Federal employees' retirement funds: Annuities and refunds.....	221,307,330	255,321,126	275,832,701
Federal old-age and survivors insurance trust fund: Benefit payments and administrative expenses.....	659,819,161	782,507,082	2,300,000,000
Health insurance trust fund: Benefit payments.....	278,158,268	313,766,500	35,000,000
Railroad retirement account: Benefit payments and other expenditures.....	1,326,886,966	2,033,900,000	345,915,500
Unemployment trust fund: Withdrawals by States and other expenditures.....	392,986,697	2,730,233,000	1,570,399,000
Veterans' life insurance funds: Insurance losses and refunds.....	348,359,076	425,176,492	999,479,000
Other trust accounts: Miscellaneous trust expenditures.....	25,388,131	40,000,000	387,793,405
Checking accounts of Government corporations (not wholly owned) with the Treasurer of the United States (net).....	457,756,151	247,210,000	82,100,000
Other special deposit accounts (net).....	74,459,836	52,165,206	195,850,000
Sales and redemptions of obligations of Government corporations and credit agencies in the market (net).....	+164,520,966	86,684,000	86,684,000
Adjustment to daily Treasury statement basis.....	3,898,866,320	6,775,948,994	6,105,685,606
Total, trust account expenditures.....	1,815,560,351	67,248,362	2,093,137,014
Net accumulations in trust accounts.....			
TRUST ACCOUNT INVESTMENTS IN UNITED STATES SECURITIES (see table 12 for detail):			
Federal employees' retirement funds.....	447,352,000	578,873,432	576,964,745
Federal old-age and survivors insurance trust fund.....	1,293,890,969	1,729,149,168	1,714,714,221
Health insurance trust fund.....	345,500,000	349,000,000	215,000,000
Railroad retirement account.....	160,066,793	832,973,324	312,500,000
Unemployment trust fund.....	383,854,540	1,537,000,000	215,968,542
Veterans' life insurance funds.....	237,000	225,000	291,500,000
Other trust accounts.....	2,310,293,716	286,824,276	211,000
Total, trust account investments.....	16,209,160,036	7,062,773,270	2,311,499,424
Total, trust account expenditures and investments.....			8,417,185,030
TRUST ACCOUNT APPROPRIATIONS (see table 12 for detail):			
Federal employees' retirement funds.....	681,679,740	820,849,677	853,635,697
Federal old-age and survivors insurance trust fund.....	1,923,456,750	2,506,018,285	4,018,202,271
Health insurance trust fund.....	625,401,716	663,000,000	250,000,000
Railroad retirement account.....	1,174,207,135	1,179,244,650	658,000,000
Unemployment trust fund.....	775,229,416	1,194,223,946	1,358,811,772
Veterans' life insurance funds.....	336,256,790	339,229,348	707,877,000
Other trust accounts.....	5,516,231,547	6,702,565,906	350,551,130
Total, trust account appropriations.....			8,197,077,870

• Deduct, excess of repayments and collections over expenditures.

• Deduct, excess of liquidations over purchases.

• Deduct, excess of sales over redemptions.

¹ Excludes expenditures from the Foreign Economic Cooperation Trust Fund. Expenditures from such fund are included under budget expenditures of the spending agencies.

TABLE 11—Continued
 RECEIPTS OF TRUST ACCOUNTS—Continued
 BY ORGANIZATION UNIT AND RECEIPT TITLE—Continued

Organization unit and receipt title	1949 actual	1950 estimate	1951 estimate
Housing and Home Finance Agency:			
Deposits, recoveries on real properties acquired under insurance granted prior to July 1, 1939, title I, National Housing Act.....	• \$9,447		
Deposits, reserve for maintenance and repairs, lease and purchase agreements, Public Housing Administration, act of June 26, 1934.....	• 27,174	\$250	\$340
Deposits toward purchase price, lease and purchase contracts, Public Housing Administration, act of June 26, 1934.....	• 1,012,288	6,090	7,300
Deposits, unearned collections, title I, National Housing Act, as amended.....	• 258,645		
Total, Housing and Home Finance Agency.....	• 1,307,554	6,340	7,640
Department of Agriculture:			
Deposits, Farmers' Home Administration, assets of State rural rehabilitation corporations..	11,114,833	11,000,000	9,000,000
Deposits by producers, expenses, grading of agricultural commodities for Commodity Credit Corporation, Production and Marketing Administration.....	958,420	632,000	645,000
Deposits by producers, expenses, moisture content and grade determinations for Commodity Credit Corporation, Production and Marketing Administration.....	7,244,499		
Deposits, indemnity fund, county associations.....	188,402	1,000	1,600
Deposits, land leases, water conservation and utilization projects.....	42,433	75,640	19,350
Deposits of fees, inspection and certification of canned wet animal foods.....	107,819	100,000	100,000
Deposits of fees, inspection and grading of farm products.....	5,469,807	5,280,000	5,375,000
Deposits of funds from lessees of agricultural land, Farm Security Administration.....			
Deposits of miscellaneous contributed funds.....	488,702	378,100	411,600
Deposits of undistributed cotton price adjustment payments.....	147	200	200
Deposits, purchase of 10 jeeps and 1 sedan for Government of Mexico, foot-and-mouth disease program.....	14,000		
Deposits, resettlement of rural rehabilitation projects.....	• 427		
Deposits, sale of farm units, water conservation, and utilization projects.....	80,102	99,000	61,000
Deposits to secure payments for reproduction of photographs, mosaics, and maps.....	• 8,649	2,000	2,000
Deposits toward purchase price, lease, and purchase contracts, Farmers' Home Administration.....	25,361	10,000	10,000
Deposits, unearned fees, and other charges, sec. 8a (4), Commodity Exchange Act.....	• 648		
Deposits, water receipts, water conservation, and utilization projects.....	10,357	9,800	9,800
Forest Service cooperative fund.....	6,315,607	6,000,000	6,000,000
Total, Department of Agriculture.....	32,050,765	23,587,740	21,634,950
Department of Commerce:			
Contributions from States, etc., cooperative work, forest highways.....	88,600	500,000	500,000
Deposits, copying fees, Civil Aeronautics Administration.....	• 448		
Deposits, fees for registration and recordation of aircraft, Civil Aeronautics Administration.....	• 15,040		
Deposits, sale of charts and publications, Coast and Geodetic Survey.....	• 142,947		
Deposits, special statistical work, Census.....	268,663	240,000	240,000
Deposits, special statistical work, Foreign and Domestic Commerce.....	14,680	16,000	25,000
Deposits, special statistical work, Weather Bureau.....	22,769	19,610	
Deposits, testing fees, National Bureau of Standards.....	44,785	45,000	55,000
Deposits, transcripts of studies, tables, and other records, Office of the Secretary.....	71,646	50,000	50,000
Deposits, unearned fees, Patent Office.....	• 15,623		
Total, Department of Commerce.....	337,085	870,610	870,000
Department of Defense:			
Department of the Army:			
Military functions:			
Contributions for sewerage system, etc., Fort Monroe, Va.....	36,255	32,000	32,000
Deposits, air transportation, Air Transport Command.....	• 166,689		
Deposits, cash collections, United States savings bonds, overseas.....	1,158,450	1,200,000	1,200,000
Deposits, expenses, Preparatory Commission for International Refugee Organization.....	10,583,099	7,500,000	
Deposits, funds held for military personnel and related units overseas.....	• 1,331		
Deposits, funds of alien civilian employees for transfer overseas.....	2,165	2,000	2,000
Deposits, funds of civilian internees and prisoners of war.....	1,638		
Deposits, Kermit Roosevelt fund.....	6,044	4,000	4,000
Deposits, operating costs of plants by Army under Executive orders.....	• 100		
Deposits, pay of the Army.....	21,686,039	18,000,000	20,000,000
Deposits, personal funds of military and civilian personnel located overseas, Departments of the Air Force and Army.....	1,472		
Deposits, personal funds of military and civilian personnel located overseas, Departments of the Air Force and Army (Intratheater).....	532		
Deposits, relocation of refugees, Intergovernmental Committee.....	17,761,876	27,247,000	13,500,000
Deposits, unapplied balances (for refund) under class B allotments, United States savings bonds, Departments of the Air Force and Army.....	2		

• Deduct, result of adjustment of classification of prior years' receipts.

TABLE 12—Continued
APPROPRIATIONS AND EXPENDITURES OF TRUST ACCOUNTS—Continued
 BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
Federal Security Agency—Continued								
Saint Elizabeths Hospital:								
Pension money.....	700	\$46,028	\$46,000	-----	\$46,000	\$44,123	\$46,296	\$46,000
Personal funds of patients.....	700	112,005	112,000	-----	112,000	107,614	113,511	112,000
Social Security Administration:								
Salaries and expenses, Bureau of Old Age and Survivors Insurance.....	200	305,400	-----	-----	-----	39,483,009	43,340,122	45,820,281
Salaries, Bureau of Old Age and Survivors Insurance, social security functions, Office of the Administrator.....	200	-----	-----	-----	-----	876	341,008	-----
Supply and distribution of farm labor, employment service functions.....	350	-----	-----	-----	-----	4,234	-----	-----
Working fund.....	200	-----	-----	-----	-----	9,439	* 1,000	1,000
Office of Administrator:								
Expenses of foreign students.....	150	-----	-----	-----	-----	90	-----	-----
Working fund.....	600	-----	-----	-----	-----	-----	1,950	-----
Total, Federal Security Agency.....		729,725	448,350	-----	448,250	39,945,559	44,252,616	46,255,406
General Services Administration:								
American National Red Cross, District of Columbia Chapter building, public buildings.....	600	-----	-----	-----	-----	65,053	72,260	-----
Franklin D. Roosevelt Library, gift fund.....	300	5	-----	-----	-----	-----	-----	-----
Franklin D. Roosevelt Library, income account.....	300	57,036	55,000	-----	55,000	70,572	60,898	63,917
National Archives trust fund.....	600	9,105	12,000	-----	12,500	6,158	10,796	11,151
National Archives gift fund, investment account.....	600	22,585	5,000	-----	5,000	5,317	13,084	4,100
Plans, specifications, and services, Daughters of the American Revolution, public buildings.....	600	-----	-----	-----	-----	3,881	-----	-----
Purchase of fuel and other commodities, foreign countries, Federal supply, General Services Administration.....	150	-----	-----	-----	-----	4,540	-----	-----
Sale of materials acquired under scrap-collection program, work projects.....	600	-----	-----	-----	-----	10	208	-----
Unclaimed moneys due creditors of contractors with the United States under cost-plus-a-fixed-fee contract.....	700	2,161	-----	-----	-----	71	1,929	-----
Total, General Services Administration.....		90,892	72,000	-----	72,500	155,602	159,175	79,168
Housing and Home Finance Agency:								
Federal Housing Administration:								
Expenses on real properties acquired under insurance granted prior to July 1, 1939, title I, National Housing Act, as amended.....	250	-----	-----	-----	-----	6,158	-----	-----
Unearned collections, title I, National Housing Act, as amended.....	700	-----	-----	-----	-----	6,732	-----	-----
Public Housing Administration:								
Liquidation of deposits, lease and purchase contracts.....	250	-----	-----	-----	-----	413	16,296	-----
Liquidation of deposits, reserve for maintenance and repair, lease and purchase agreements.....	250	-----	-----	-----	-----	13,965	1,721	-----
Total, Housing and Home Finance Agency.....		-----	-----	-----	-----	27,268	18,017	-----
Department of Agriculture:								
Office of Information: Working fund.....	350	-----	-----	-----	-----	-----	27	-----
Bureau of Agricultural Economics: Working fund.....	350	-----	-----	-----	-----	4,119	72	-----
Extension Service: Working fund.....	350	-----	-----	-----	-----	127	-----	-----
Agricultural Research Administration:								
Office of Administrator: Working fund.....	350	-----	-----	-----	-----	-----	206	-----
Bureau of Animal Industry:								
Expenses and refunds, inspection and certification of canned wet animal foods.....	200	107,819	95,000	-----	95,000	105,392	94,744	95,000
Purchase of 10 jeeps and 1 sedan for Government of Mexico, foot-and-mouth disease program.....	350	14,000	-----	-----	-----	13,083	917	-----
Forest Service:								
Construction of forest access roads to standing timber, Reconstruction Finance Corporation.....	250	-----	-----	-----	-----	95,997	2,235	-----
Cooperative work.....	400	6,315,607	6,000,000	-----	6,000,000	5,867,424	5,935,527	6,000,000
Working fund.....	400	-----	-----	-----	-----	1,573	-----	-----

* Deduct, excess of repayments and collections over expenditures.

TABLE 12—Continued

APPROPRIATIONS AND EXPENDITURES OF TRUST ACCOUNTS—Continued

BY ORGANIZATION UNIT AND APPROPRIATION TITLE—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
Department of Agriculture—Continued								
Soil Conservation Service:								
Operation and maintenance, water distribution systems, water conservation and utilization projects.....	350	\$10,357	\$9,800	-----	\$9,800	\$11,605	\$8,800	\$7,800
Payments in lieu of taxes and operation and maintenance costs, water conservation and utilization projects.....	350	42,433	75,640	-----	19,350	26,693	31,600	31,000
Production and Marketing Administration:								
Expenses and refunds, inspection and grading of farm products.....	350	5,469,807	5,280,000	-----	5,375,000	5,464,345	6,122,075	5,462,040
Grading of agricultural commodities for Commodity Credit Corporation.....	350	958,420	691,000	-----	683,800	1,127,996	875,437	652,100
Indemnity fund, county associations.....	350	188,402	500	-----	500	6,371	10,000	10,000
Moisture content and grade determinations for Commodity Credit Corporation.....	350	7,244,486		-----		5,351,566	2,221,306	
Redemption of order stamps.....	350			-----		90		
Undistributed cotton price adjustment payments.....	350	147	200	-----	200	8	200	200
Working fund.....	350			-----		288		
Farmers' Home Administration:								
Drainage district assessments on acquired lands.....	350			-----		4,302		
Liquidation of deposits, lease and purchase of contracts.....	350	40,000	20,000	-----	24,000	70,781	19,533	26,000
Operation and maintenance of resettlement and rural rehabilitation projects.....	350			-----		249,621	76,038	3,650
State Rural Rehabilitation Corporation funds.....	350	11,114,833	11,000,000	-----	9,000,000	19,283,136	13,277,399	9,266,675
Miscellaneous accounts:								
Miscellaneous contributed funds.....	350	488,702	378,100	-----	411,600	393,305	659,500	418,500
Return of excess deposits for reproductions of photographs, mosaics, and maps.....	700	1,419	800	-----	800	1,069	1,197	1,029
Total, Department of Agriculture.....		31,996,432	23,551,040	-----	21,620,050	38,078,891	29,336,813	21,973,994
Department of Commerce:								
Office of the Secretary:								
Administrative expenses, Smaller War Plants Corporation liquidation.....	500			-----		6,636	359	
Expenses, transcripts of studies, tables, and other records.....	500	68,837	50,000	-----	50,000	48,484	92,613	50,000
Bureau of the Census:								
Special statistical work.....	300	268,663	240,000	-----	240,000	278,211	323,925	240,000
Working fund.....	300			-----		2,561	9,401	
Civil Aeronautics Administration:								
Expenses of foreign students.....	150			-----		7,935	979	
Unearned copying fees.....	700			-----		2,408	2,563	2,500
Unearned fees for registration and recordation of aircraft.....	700			-----		2,837	5,103	5,000
Working fund.....	450			-----		5,472	22,263	
Coast and Geodetic Survey: Refunds, sale of charts and publications.....	700		3,000	-----	3,000	2,853	3,000	3,000
Bureau of Foreign and Domestic Commerce: Special statistical work.....	500	14,680	16,000	-----	25,000	15,233	24,229	25,000
Patent Office:								
Unearned fees.....	700	30,006	30,000	-----	30,000	35,161	36,000	36,000
Working fund.....	500			-----			5,529	
Bureau of Public Roads:								
Advances from Greece and Turkey for assistance, Executive Office of the President.....	150			-----		386,836	26,071	
Cooperative work, forest highways.....	450	88,600	500,000	-----	500,000	5,600	475,000	400,000
Cooperative work, strategic network of highways.....	450			-----		2,232		
Unclaimed moneys due creditors of contractors with the United States under cost-plus-a-fixed-fee contracts.....	700			-----			2,142	
Working fund.....	250			-----		1,511,596	640,515	
National Bureau of Standards:								
Unearned testing fees.....	700	4,000		-----	2,500	2,313	2,476	2,500
Working fund.....	050			-----		20,023	27,737	19,768
Weather Bureau: Special statistical work.....	600	22,769	19,610	-----		16,854	31,629	548
Total, Department of Commerce.....		497,555	858,610	-----	850,500	2,348,123	1,676,060	784,316

* Deduct, excess of repayments and collections over expenditures.

TABLE 13
RECEIPTS FROM AND PAYMENTS TO THE PUBLIC
EXCLUDING MAJOR INTRAGOVERNMENTAL AND NONCASH TRANSACTIONS

[For the fiscal years 1949, 1950, and 1951. In millions ¹]

Description	1949 actual	1950 estimate	1951 estimate
RECEIPTS FROM THE PUBLIC			
Direct taxes on individuals.....	\$18,725	\$18,668	\$18,938
Direct taxes on corporations.....	11,554	11,175	10,518
Excise taxes and customs.....	7,936	8,006	8,017
Employment taxes (including proposed legislation).....	2,477	3,045	4,793
Receipts from surplus property.....	512	224	116
Deposits by States, unemployment insurance.....	985	1,004	1,175
Veterans' life insurance premiums.....	431	446	465
District of Columbia revenues.....	92	112	111
Other budget and trust account receipts.....	1,713	1,172	1,071
Refunds of budget receipts.....	-2,842	-2,179	-2,152
Total, receipts from the public.....	41,582	41,673	43,052
PAYMENTS TO THE PUBLIC			
National defense.....	12,082	13,243	13,798
Veterans' services and benefits.....	6,979	9,154	7,051
International affairs and finance.....	6,640	6,223	4,934
Social welfare, health, and security.....	2,477	3,030	5,061
Housing and community development.....	17	724	1,234
Education and general research.....	70	126	434
Agriculture and agricultural resources.....	2,564	2,741	2,193
Natural resources not primarily agricultural.....	1,521	1,855	2,223
Transportation and communication.....	1,624	1,898	1,684
Finance, commerce, and industry.....	7	111	97
Labor.....	1,502	2,248	1,810
General government.....	1,040	1,069	1,098
Interest on the public debt.....	3,891	4,271	4,057
Withdrawals and return of trust deposits.....	109	113	92
Special deposit accounts (net) ²	453	247	196
Reserve for contingencies.....		50	175
Deduction from Federal employees' salaries for retirement funds (-).....	-328	-374	-353
Clearing account for outstanding checks and telegraphic reports.....	-366	-200	
Adjustment to daily Treasury statement basis.....	+291		
Total, payments to the public.....	40,575	46,528	45,784
Excess of receipts from the public.....	1,007		
Excess of payments to the public.....		4,855	2,732
BORROWING AND REPAYMENT OF BORROWING FROM THE PUBLIC			
Excess of payments to or receipts from (-) the public.....	-1,007	4,855	2,732
Receipts from exercise of monetary authority (-) ³	-46	-26	-34
Increase or decrease (-) in Treasury cash balance.....	-1,462	-58	48
Borrowing from the public (net).....		4,771	2,746
Repayment of borrowing from the public (net).....	2,515		

¹ Detail does not necessarily add to totals because of rounding. A supporting table showing the derivation of the figures in this table, and their relation to budget receipts and expenditures, will be furnished on request to the Bureau of the Budget.

² Excludes special deposit accounts of mixed-ownership Government corporations.

³ Consists mainly of seigniorage on silver.

DEPARTMENT OF AGRICULTURE

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1950			Estimates of appropriation for 1951	Increase (+) or decrease (-), 1951 over 1950
	Presently available	Supplementals required (forecast)	Total		
GENERAL AND SPECIAL APPROPRIATIONS					
Annual specific appropriations:					
Office of the Secretary.....	\$2,143,300	\$37,800	\$2,181,100	\$2,269,000	+\$87,900
Farm housing.....	5,000,000	84,400	5,084,400	-----	-5,084,400
Research and Marketing Act of 1946.....	19,000,000	175,000	19,175,000	19,290,000	+115,000
Office of the Solicitor.....	2,235,500	38,500	2,274,000	2,890,000	+616,000
Office of Information.....	1,248,728	12,600	1,261,328	1,290,800	+29,472
Library.....	713,293	16,300	729,593	740,000	+10,407
Bureau of Agricultural Economics.....	4,646,900	99,000	4,745,900	5,638,500	+892,600
Office of Foreign Agricultural Relations.....	576,400	11,500	587,900	623,400	+35,500
Extension Service.....	27,852,450	16,200	27,868,650	28,814,738	+946,088
Agricultural Research Administration:					
Office of the Administrator.....	564,400	7,600	572,000	475,000	-97,000
Working capital fund, Agricultural Research Center.....	-----	-----	-----	400,000	+400,000
Special research fund.....	1,236,000	21,800	1,257,800	1,268,000	+10,200
Research on strategic and critical materials.....	349,000	5,800	354,800	515,500	+160,700
Research on agricultural problems of Alaska.....	675,000	3,800	678,800	316,200	-362,600
Office of Experiment Stations.....	7,784,458	5,800	7,790,258	7,815,608	+25,350
Bureau of Animal Industry.....	22,789,000	39,767,100	62,556,100	23,896,700	-38,659,400
Bureau of Dairy Industry.....	1,093,200	22,800	1,116,000	1,371,000	+255,000
Bureau of Plant Industry, Soils, and Agricultural Engineering.....	8,419,740	252,200	8,671,940	9,795,000	+1,123,060
Bureau of Entomology and Plant Quarantine.....	13,076,300	1,139,300	14,215,600	13,891,000	-324,600
Bureau of Agricultural and Industrial Chemistry.....	5,661,525	67,000	5,728,525	5,807,000	+78,475
Bureau of Human Nutrition and Home Economics.....	853,200	15,500	868,700	1,370,500	+501,800
Control of forest pests.....	4,970,000	46,200	5,016,200	6,220,000	+1,203,800
Forest Service.....	52,977,500	7,279,390	60,256,890	62,142,000	+1,885,110
Flood control.....	9,500,000	-----	9,500,000	11,700,000	+2,200,000
Soil Conservation Service.....	53,398,800	1,110,200	54,509,000	56,353,500	+1,844,500
Production and Marketing Administration:					
Conservation and use of agricultural land resources.....	257,043,439	-----	257,043,439	285,000,000	+27,956,561
Acreage allotments and marketing quotas.....	30,150,774	-----	30,150,774	34,000,000	+3,849,226
Sugar Act.....	60,000,000	-----	60,000,000	67,500,000	+7,500,000
National School Lunch Act.....	83,500,000	-----	83,500,000	83,500,000	-----
Marketing services.....	10,468,500	-----	10,468,500	11,400,000	+931,500
Commodity Exchange Authority.....	558,200	9,600	567,800	675,000	+107,200
Farmers' Home Administration.....	23,649,000	480,000	24,129,000	35,000,000	+10,871,000
Rural Electrification Administration.....	6,963,000	385,000	7,348,000	7,425,000	+77,000
Federal Crop Insurance Corporation.....	5,054,000	69,000	5,123,000	7,450,000	+2,327,000
Farm Credit Administration.....	2,781,800	-----	2,781,800	2,887,000	+105,200
Total, annual definite appropriations.....	726,933,407	51,179,390	778,112,797	799,730,446	+21,617,649
Permanent appropriations:					
Extension Service.....	4,704,710	-----	4,704,710	4,704,710	-----
Forest Service.....	10,868,490	-----	10,868,490	10,561,000	-307,490
Soil Conservation Service.....	247,500	-----	247,500	243,500	-4,000
Production and Marketing Administration.....	125,606,982	-----	125,606,982	110,000,000	-15,606,982
Payments from proceeds of sales, motor-propelled vehicles, etc.....	796,000	-----	796,000	550,000	-246,000
Total, permanent appropriations.....	142,223,682	-----	142,223,682	126,059,210	-16,164,472
Total.....	869,157,089	51,179,390	920,336,479	925,789,656	+5,453,177
Anticipated supplementals for 1951 under existing legislation (forecast):					
Office of the Solicitor.....	-----	-----	-----	175,000	+175,000
Agricultural Research Administration.....	-----	-----	-----	24,050,000	+24,050,000
Forest Service.....	-----	-----	-----	5,000,000	+5,000,000
Rural Electrification Administration.....	-----	-----	-----	2,100,000	+2,100,000
International Wheat Agreement (reimbursement to Commodity Credit Corporation).....	-----	-----	-----	82,385,000	+82,385,000
Additional appropriations required by proposed legislation: Commodity Exchange Authority.....					
-----	-----	-----	-----	780,000	+780,000
Total, general and special appropriations.....	869,157,089	51,179,390	920,336,479	1,040,279,656	+119,943,177

Comparative Summary of Appropriations and Appropriation Estimates—Continued

Bureau or subdivision	Appropriations for 1950			Estimates of appropriation for 1951	Increase (+) or decrease (-), 1951 over 1950
	Presently available	Supplementals required (forecast)	Total		
TRUST APPROPRIATIONS					
Bureau of Animal Industry.....	\$95,000		\$95,000	\$95,000	
Forest Service.....	6,000,000		6,000,000	6,000,000	
Soil Conservation Service.....	85,440		85,440	29,150	—\$56,290
Production and Marketing Administration.....	5,971,700		5,971,700	6,059,500	+87,800
Farmers' Home Administration.....	11,020,000		11,020,000	9,024,000	—1,996,000
Miscellaneous contributed funds, Department of Agriculture.....	378,100		378,100	411,600	+33,500
Return of excess deposits for reproduction of photographs, etc.....	800		800	800	
Total, trust appropriations.....	23,551,040		23,551,040	21,620,050	—1,930,990
CONTRACT AUTHORIZATIONS					
Agricultural Research Administration.....	\$100,000		\$100,000		—\$100,000
Additional authorization under existing legislation.....				\$20,000,000	+20,000,000
Total, contract authorizations.....	100,000		100,000	20,000,000	+19,900,000
LIMITATIONS ON USE OF NONAPPROPRIATED FUNDS					
Commodity Credit Corporation.....	\$15,000,000	\$420,000	\$15,420,000	\$16,750,000	+\$1,330,000
Farm Credit Administration:					
Federal Farm Mortgage Corporation.....	1,500,000		1,500,000	1,280,000	—220,000
Federal Intermediate Credit Banks.....	1,398,000	25,000	1,423,000	1,496,000	+73,000
Production Credit Corporations.....	1,328,000	25,000	1,353,000	1,358,000	+5,000
Total, limitations on use of nonappropriated funds.....	19,226,000	470,000	19,696,000	20,884,000	+1,188,000
AUTHORIZATIONS TO EXPEND FROM PUBLIC DEBT RECEIPTS					
Farm housing.....	\$25,000,000		\$25,000,000		—\$25,000,000
Farmers' Home Administration.....	103,000,000		103,000,000	\$160,000,000	+57,000,000
Rural Electrification Administration.....	425,000,000		425,000,000	400,000,000	—25,000,000
Total.....	553,000,000		553,000,000	560,000,000	+7,000,000
Additional authorization under existing legislation: Rural Electrification Administration.....				50,000,000	+50,000,000
Proposed legislation: Commodity Credit Corporation (increase in borrowing authority).....		\$2,000,000,000	2,000,000,000		—2,000,000,000
Total authorizations to expend from public debt receipts.....	553,000,000	2,000,000,000	2,553,000,000	610,000,000	—1,943,000,000

ESTIMATES OF APPROPRIATION

OFFICE OF THE SECRETARY

PROGRAM AND PERFORMANCE

Salaries and Expenses, Office of Secretary of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$2,151,000	\$2,143,300	\$2,269,000
Proposed supplemental estimate due to pay increases.....	-----	37,800	-----
Transferred from—			
"Flood control, Department of Agriculture".....	11,484	25,500	45,700
"Salaries and expenses, Agricultural Adjustment Administration".....	-----	13,755	-----
Advanced from "Administrative expenses, Commodity Credit Corporation, Department of Agriculture".....	84,071	86,780	87,980
Transferred to—			
"Employee health service programs, Public Health Service" Federal Security Agency.....	-562	-544	-475
"Salaries and expenses, Office of Information, Department of Agriculture".....	-25	-----	-----
Total available for obligation.....	2,245,968	2,306,591	2,402,205
Unobligated balance, estimated savings.....	-21,410	-----	-----
Obligations incurred.....	2,224,558	2,306,591	2,402,205
Comparative transfer from "Printing and binding, Department of Agriculture".....	44,863	-----	-----
Total direct obligations.....	2,269,421	2,306,591	2,402,205
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	3,306	1,481	1,481
Total obligations.....	2,272,727	2,308,072	2,403,686

The Office of the Secretary is responsible for over-all planning and administration of the agencies which carry out programs and work assigned to the Department by the Congress. It provides leadership, direction, and coordination of the programs and is also responsible for proper organization of the Department, establishment of policies, and provision for services which are required on an over-all departmental basis.

In meeting these responsibilities, the Secretary, Under Secretary, and Assistant Secretary are assisted by the staff Offices of Personnel, Budget and Finance, Plant and Operations, and Hearing Examiners.

1. *General administration.*—The Secretary of Agriculture, the Under Secretary, the Assistant Secretary, and their staffs have responsibility for developing over-all policy to meet changing conditions and for interpreting and executing policies formulated by the Congress. This includes continuing direction of Department activities, leadership in development of programs to insure maximum efficiency and economy of departmental operations, coordination of activities within the Department and with related activities in other departments, participation in interdepartmental programs, leadership and participation in international organizations, and continued participation in world programs.

2. *Personnel administration and service.*—The Office of Personnel administers for the Secretary the personnel management activities of the Department. These activities include classification, job evaluation, salary and wage administration, recruitment, placement, retirement, separation, leave, safety, employee relations, training, organization, discipline, investigations, and health.

3. *Budgetary and financial administration and service.*—The Office of Budget and Finance serves as a staff agency of the Secretary in carrying out departmental functions relating to over-all administration of the budgetary, procurement, and fiscal affairs of the Department. It has responsibility for providing leadership and coordination of these activities throughout the Department, including the acquisition and distribution of funds; accounting; auditing; budgetary and financial reporting; budget, fiscal, and procurement organization and management; purchasing, warehousing, utilization, and disposal of administrative and operating supplies and equipment; and related activities. The Office also has responsibility for formulating and promulgating departmental policies and procedures relating to such functions, including the review and evaluation of program and legislative proposals for budgetary, financial, and related implications, and, in cooperation with staff and program agencies, for obtaining improvements in the management and operation of work programs administered by the Department.

4. *General operations.*—The Office of Plant and Operations is responsible for the housing of Department activities; communications and records management services and programs; technical and engineering advisory services pertaining to the acquisition, utilization, and maintenance of equipment involving the application of engineering principles; general coordination of technical operations in connection with aerial photographic, planimetric, topographic, cadastral, and mosaic mapping projects and liaison with the Department of Defense and the Bureau of the Budget on mapping and aerial survey operations; administrative and budgetary service functions for the Office of the Secretary; and certain departmental services in the District of Columbia, including telephone and telegraph, photographic, duplicating, addressing and mailing, central storage and distribution of supplies and forms, motor transport and service garage, and Department post office.

5. *Office of Hearing Examiners.*—The hearing examiners hold quasi-legislative hearings upon request of the administrative agencies of the Department and quasi-judicial hearings on disciplinary complaints filed by the Department against individuals, and on petitions filed by private parties asking relief from some action of the Department or its agencies.

Hearings are held under the Agricultural Marketing Agreement Act of 1937, the Packers and Stockyards Act, the Commodity Exchange Act, the Perishable Agricultural Commodities Act, the Sugar Act of 1948, and the Anti-Hog-Cholera Serum and Hog-Cholera Virus Act of 1935. The hearings are both rule making and adjudicatory.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. General administration.....	\$482,552	\$492,062	\$526,215
2. Personnel administration and service.....	601,787	561,868	561,635
3. Budgetary and financial administration and service.....	675,805	693,843	709,058
4. General operations.....	452,691	447,498	460,320
5. Office of Hearing Examiners.....	56,586	56,765	68,720
6. Pay increases.....		54,555	76,257
Total direct obligations.....	2,269,421	2,306,591	2,402,205

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations</i>			
1. General administration.....	\$2,210		
2. Personnel administration and service.....		\$1,481	\$1,481
3. Budgetary and financial administration and service.....	162		
4. General operations.....	934		
Total reimbursable obligations.....	3,306	1,481	1,481
Total obligations.....	2,272,727	2,308,072	2,403,686

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	434	423	434
Average number of all employees.....	425	411	417
01 Personal services:			
Permanent positions.....	\$2,042,588	\$2,038,385	\$2,112,755
Part-time and temporary positions.....	9,608	2,600	2,600
Regular pay in excess of 52-week base.....	7,565	7,947	
Payment above basic rates.....	2,506	2,700	2,700
Pay increases:			
Public Law 359.....		13,755	19,000
Public Law 429.....		40,800	57,257
Total personal services.....	2,062,267	2,106,187	2,194,312
02 Travel.....	66,014	81,250	89,045
03 Transportation of things.....	8,268	6,900	6,900
04 Communication services.....	20,031	20,560	20,810
05 Rents and utility services.....	1,839	2,400	2,400
06 Printing and reproduction.....	72,659	57,000	57,250
07 Other contractual services.....	1,956	1,020	1,020
Services performed by other agencies.....	16,654	14,956	14,982
08 Supplies and materials.....	13,990	12,744	11,912
09 Equipment.....	9,004	4,965	4,965
13 Refunds, awards, and indemnities.....	45	90	90
Total obligations.....	2,272,727	2,308,072	2,403,686

APPROPRIATION TEXT

SALARIES AND EXPENSES

For personal services in the Office of the Secretary of Agriculture, hereafter in this Act referred to as the Secretary, in the District of Columbia, and elsewhere, and other necessary expenses, including the purchase of one passenger motor vehicle for replacement only; travel expenses, including examination of estimates for appropriations in the field; stationery, supplies, materials, and equipment; freight, express, and drayage charges; advertising, communication service, postage, washing towels, repairs and alterations, and other miscellaneous supplies and expenses not otherwise provided for and necessary for the practical and efficient work of the Department of Agriculture, hereafter in this Act referred to as the Department, [\$2,143,300] \$2,269,000, together with such amounts from other appropriations or authorizations as are provided in the schedules in the Budget for the current fiscal year for such services and expenses, which several amounts or portions thereof as may be determined by the Secretary not exceeding a total of [\$109,280] \$133,680, shall be transferred to and made a part of this appropriation: *Provided, however,* That if the total amounts of such appropriations or authorizations for the current fiscal year shall at any time exceed or fall below the amounts estimated, respectively, therefor in the Budget for such year, the amounts transferred or to be transferred therefrom to this appropriation shall be increased or decreased in such amounts as the [Director of the] Bureau of the Budget, after a hearing thereon with representatives of the Department, shall determine are appropriate to the requirements as changed by such reductions or increases in such appropriations or authorizations: *Provided further,* That, of appropriations herein made which are available for the purchase of lands, not to exceed \$1 may be expended for each option to purchase any particular tract or tracts of land: *Provided further,* That no part of the funds appropriated by this Act shall be used for the payment of any officer or employee of the Department who, as such officer or employee, or on behalf of the Department or any division, commission, or bureau thereof, issues, or causes to be issued, any prediction, oral or written, or forecast, except as to damage threatened or caused by insects and pests, with respect to future prices of cotton or the trend of same: *Provided further,* That, except to provide materials required in or incident to research or experimental work where no suitable domestic product is available, no part of the funds appropriated by this Act shall be expended in the purchase of wine manufactured from commodities or materials produced outside of the United States. (5

OFFICE OF THE SECRETARY—Continued

Salaries and Expenses, Office of Secretary of Agriculture—Con.

U. S. C. 511-517; secs. 511-512—establishing the Department of Agriculture, which was implemented by the Act of July 24, 1919 (5 U. S. C. 563-564), apply to all appropriation items of the Department which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder; 5 U. S. C. 520a, 542-1, 543b; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$2,143,300 Estimate 1951, \$2,269,000

Allotment to Office of the Secretary from "Research and Marketing Act of 1946 Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For budgetary and accounting services rendered in connection with the Research and Marketing Act of 1946</i>			
Total number of permanent positions.....	3	3	3
Average number of all employees.....	3	3	3
01 Personal services:			
Permanent positions.....	\$14,408	\$11,782	\$9,826
Regular pay in excess of 52-week base.....	56	25	-----
Pay increases, Public Law 429.....	-----	400	525
Total personal services.....	14,464	12,207	10,351
07 Other contractual services.....	216	-----	-----
08 Supplies and materials.....	157	193	149
09 Equipment.....	58	-----	-----
Total obligations.....	14,895	12,400	10,500

Working Capital Fund, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$472,565	\$537,464	\$400,000
Reimbursements for services performed.....	1,449,528	1,332,093	1,488,861
Total available for obligation.....	1,922,093	1,869,557	1,888,861
Balance available in subsequent year.....	-537,464	-400,000	-400,000
Total obligations.....	1,384,629	1,469,557	1,488,861

PROGRAM AND PERFORMANCE

The Department of Agriculture Appropriation Act, 1944, established a working capital fund of \$400,000, without fiscal year limitation, for financing, on a reimbursable basis, central duplicating, photographic, tabulating, motor-transport, and supply services for the Department, and such other services as the Secretary, with the approval of the Director of the Bureau of the Budget, determines may be performed more advantageously as central services. Advances are made from this fund for operation of these services, pending reimbursement from applicable funds of bureaus and agencies at rates so computed as to make the services completely self-sustaining and maintain the integrity of the original fund. It is anticipated that the volume of work to be financed from this fund will continue for 1951 at about the same level as for 1950 (5 U. S. C. 542-1).

OBLIGATIONS BY ACTIVITIES

For financing, on a reimbursable basis, central duplicating, photographic, tabulating, motor-transport, supply and other services—1949, \$1,384,629; 1950, \$1,469,557; 1951, \$1,488,861.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	198	198	198
Average number of all employees.....	193	193	193

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
01 Personal services:			
Permanent positions.....	\$530,590	\$550,628	\$566,554
Part-time and temporary positions.....	8,149	-----	-----
Regular pay in excess of 52-week base.....	2,059	2,129	-----
Payment above basic rates.....	8,846	9,000	9,000
Pay increases, Public Law 429.....	-----	12,857	18,364
Total personal services.....	549,644	574,614	593,918
02 Travel.....	435	500	500
03 Transportation of things.....	1,281	1,300	1,300
04 Communication services.....	1,453	1,500	1,500
05 Rents and utility services.....	201	250	250
07 Other contractual services.....	2,708	3,000	3,000
Services performed by other agencies.....	2,797	3,000	3,000
08 Supplies and materials.....	803,275	862,500	862,500
09 Equipment.....	22,500	22,500	22,500
13 Refunds, awards, and indemnities.....	335	393	393
Total obligations.....	1,384,629	1,469,557	1,488,861

CENTRAL SERVICE ACTIVITIES

Statement of assets, liabilities, and capital

As of June 30, 1949

	Motor transport	Photographic and duplicating service	Central stores	Appropriated	Total
ASSETS					
Current:					
Cash with U. S. Treasury.....	\$7,362	\$15,734	\$55,645	\$400,000	\$478,741
Accounts receivable.....	8,901	135,612	124,847	-----	269,360
Inventory:					
Stores.....	-----	-----	181,206	-----	181,206
Work in progress.....	-----	20,461	-----	-----	20,461
Total current assets.....	16,263	171,807	361,698	400,000	949,768
Defered charges: Undelivered merchandise—orders issued.....	-----	-----	31,641	-----	31,641
Fixed:					
Equipment.....	22,552	218,513	26,784	-----	267,849
Less: Reserve for depreciation.....	6,423	91,773	9,893	-----	108,089
Net.....	16,129	126,740	16,891	-----	159,760
Total assets.....	32,392	298,547	410,230	400,000	1,141,169
LIABILITIES AND CAPITAL					
Current liabilities:					
Accounts payable:					
Stores.....	-----	-----	48,270	-----	48,270
Equipment.....	-----	30	-----	-----	30
Accrued items:					
Accrued expenses.....	1,361	3,194	230	-----	4,785
Undelivered merchandise—orders issued.....	-----	-----	31,641	-----	31,641
Annual leave liability.....	4,154	58,994	15,343	-----	78,491
Total current liabilities.....	5,515	62,218	95,484	-----	163,217
Capital:					
Invested and donated capital.....	21,393	193,707	302,593	-----	517,693
Appropriated.....	-----	-----	-----	400,000	400,000
Net results from operations.....	5,484	42,622	12,153	-----	60,259
Total capital.....	26,877	236,329	314,746	400,000	977,952
Total liabilities and capital.....	32,392	298,547	410,230	400,000	1,141,169

Statement of income and expenses, fiscal year 1949

	Motor transport	Photographic and duplicating service	Central supply	Total
Gross income: Sale of stores, services, etc.....	\$46,316	\$742,287	\$660,925	\$1,449,528
Expenses:				
Cost of goods sold:				
Inventory, July 1, 1948.....	-----	17,110	195,200	212,310
Purchases.....	-----	233,098	552,103	785,201
Add: Materials undelivered as of June 30, 1948, delivered in fiscal year 1949.....	-----	-----	27,071	27,071
Less: Materials ordered in 1949, undelivered as of June 30, 1949.....	-----	-----	-31,641	-31,641
Inventory fluctuation.....	-----	-----	550	550
Inventory, June 30, 1949.....	-----	250,208	743,283	993,491
Cost of goods sold.....	-----	20,461	181,206	201,667
Cost of goods sold.....	-----	229,747	562,077	791,824

Statement of income and expenses, fiscal year 1949—Continued

	Motor transport	Photographic and duplicating service	Central supply	Total
Expenses—Continued				
Operating expenses:				
Salaries and wages.....	\$31,041	\$424,521	\$94,082	\$549,644
Travel.....	262	173		435
Transportation of things.....	2	89	1,190	1,281
Communication services.....	46	784	623	1,453
Rents and utility services.....		201		201
Other contractual services.....	291	4,421	793	5,505
Supplies and materials.....	7,348	10,437	289	18,074
Depreciation on equipment.....	2,250	18,000	2,250	22,500
Refunds, awards, and indemnities.....	280	45	10	335
Total operating expenses.....	41,520	458,671	99,237	599,428
Total expenses.....	41,520	688,418	661,314	1,391,252
Excess of income over expense.....	4,796	53,869	—389	58,276
Other expense: Increase in leave liability.....	—81	2,795	2,727	5,441
Excess of income over expense.....	4,877	51,074	—3,116	52,835

Analysis of operating results, fiscal years 1944–49

	Motor transport	Photographic and duplicating service	Central supply	Total
Excess of income over expenses:				
Fiscal years 1944–48.....	\$607	—\$8,452	\$15,269	\$7,424
Fiscal year 1949.....	4,877	51,074	—3,116	52,835
Excess of income over expenses, fiscal years 1944–49.....	5,484	42,622	12,153	60,259

APPROPRIATION TEXT

[FARM HOUSING]

【To enable the Secretary to carry into effect the provisions of title V of the Housing Act of 1949, as follows:】 (*Supplemental Appropriation Act, 1950.*)

Loans, Farm Housing, Department of Agriculture (Loans From Secretary of the Treasury)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Received by loan from Secretary of Treasury.....		\$25,000,000	
Comparative transfer to "Farmers' Home Administration, Department of Agriculture," loans (loans from Secretary of the Treasury).....		—25,000,000	
Total obligations.....			

APPROPRIATION TEXT

【Loans: For loans, to be borrowed from the Secretary of the Treasury in accordance with the provisions of section 511 of said Act, \$25,000,000, to remain available until June 30, 1953.】 (*Supplemental Appropriation Act, 1950.*)

NOTE.—Estimate of \$50,000,000 loan authorization for activities previously carried under this title has been transferred in the estimates to "Farmers' Home Administration, Department of Agriculture." The amount obligated in 1950 is shown in the schedule as a comparative transfer.

Grants and Loans, Farm Housing, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....		\$2,000,000	
Comparative transfer to "Farmers' Home Administration, Department of Agriculture," grants and loans.....		—2,000,000	
Total obligations.....			

APPROPRIATION TEXT

【Grants and loans: For grants and loans, in accordance with the provisions of section 513 of said Act, for the purposes of subsections 504 (a) and 504 (b), \$2,000,000.】 (*Supplemental Appropriation Act, 1950.*)

Appropriated 1950, \$2,000,000

NOTE.—Estimate of \$5,000,000 for activities previously carried under this title has been transferred in the estimates to "Farmers' Home Administration, Department of Agriculture." The amount obligated in 1950 is shown in the schedule as a comparative transfer.

Salaries and Expenses, Farm Housing, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....		\$3,000,000	
Proposed supplemental estimate due to pay increases.....		84,400	
Obligations incurred.....		3,084,000	
Comparative transfer to—			
“Salaries and expenses, Office of Solicitor, Department of Agriculture”.....		—127,600	
“Salaries and expenses, Bureau of Agricultural Economics”:			
Economic investigations.....		—15,400	
Crop and livestock estimates.....		—152,200	
“Salaries and expenses, Extension Service”.....		—28,700	
“Payments to States, Hawaii, Alaska, and Puerto Rico for cooperative agricultural extension work”.....		—122,000	
“Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration,” agricultural engineering.....		—50,600	
“Salaries and expenses, human nutrition and home economics, Agricultural Research Administration”.....		—10,200	
“Farmers' Home Administration, Department of Agriculture,” salaries and expenses.....		—2,577,700	
Total obligations.....			

APPROPRIATION TEXT

【Salaries and expenses: For administrative expenses, including personal services in the District of Columbia; hire of passenger motor vehicles; services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); and health service programs as authorized by law (5 U. S. C. 150); \$3,000,000, which shall be available for allocation by the Secretary of Agriculture to the several agencies of the Department of Agriculture, and to State agencies through the Agricultural Extension Service.】 (*Supplemental Appropriation Act, 1950.*)

Appropriated 1950, \$3,000,000

NOTE.—Estimate of \$6,244,435 for activities previously carried under this title has been transferred in the estimates to appropriations as follows:

“Salaries and expenses, Office of Solicitor, Department of Agriculture”.....	\$320,000
“Salaries and expenses, Office of Information, Department of Agriculture”.....	15,535
“Salaries and expenses, Bureau of Agricultural Economics”:	
Economic investigations.....	40,000
Crop and livestock estimates.....	185,000
“Salaries and expenses, Extension Service”.....	50,000
“Payments to States, Hawaii, Alaska, and Puerto Rico for cooperative agricultural extension work”.....	725,000
“Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration”:	
Forest diseases.....	25,000
Agricultural engineering.....	195,900
“Salaries and expenses, human nutrition and home economics, Agricultural Research Administration”.....	51,000
“Farmers' Home Administration, Department of Agriculture”: Salaries and expenses.....	4,637,000

The amounts obligated in 1950 are shown in the schedule as comparative transfers.

Assistance to Greece and Turkey, Executive Office of the President (Allocation to Agriculture)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$558,883		
Prior year balance reappropriated.....		\$8,868	
Transferred to “Assistance to Greece and Turkey, Executive Office of the President”.....	—550,000	—8,868	
Total available for obligation.....	8,883		
Balance reappropriated for subsequent year.....	—8,868		
Total obligations.....	15		

OFFICE OF THE SECRETARY—Continued**Assistance to Greece and Turkey, Executive Office of the President
(Allocation to Agriculture)—Continued****PROGRAM AND PERFORMANCE**

These funds were available for purchasing and transporting agricultural commodities through the facilities of the Commodity Credit Corporation as required by the State Department for the American Mission to Greece and Turkey. Operations for 1949 were limited to the settlement of claims and related liquidation activities.

OBLIGATIONS BY ACTIVITIES

Grants for recovery imports—1949, \$15.

OBLIGATIONS BY OBJECTS

07 Other contractual services (services performed by other agencies)—1949, \$15.

Assistance to the Republic of Korea, Economic Cooperation Administration (Allocation to Agriculture)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Transferred from "Assistance to Republic of Korea, Economic Cooperation Administration".....	\$5,996,000		
Unobligated balance to be returned to "Assistance to Republic of Korea, Economic Cooperation Administration" in subsequent year.....	-1,271,025		
Unobligated balance, estimated savings.....	-190,929		
Total obligations.....	4,534,046		

PROGRAM AND PERFORMANCE

These funds were available for purchasing and transporting agricultural commodities through the facilities of the Commodity Credit Corporation as required by Economic Cooperation Administration for distribution to Korea.

OBLIGATIONS BY ACTIVITIES

Purchase and distribution of commodities—1949, \$4,534,046.

OBLIGATIONS BY OBJECTS

07 Other contractual services (services performed by other agencies)—1949, \$4,534,046.

Cooperation With the American Republics (Transfer to Agriculture)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Transferred from "Cooperation with the American Republics," Department of State.....	\$1,223,960		
Unobligated balance, estimated savings.....	-4,723		
Obligations incurred.....	1,219,237		
Comparative transfer to "International information and educational activities (transfer to Agriculture)".....	-1,219,237		
Total obligations.....			

PROGRAM AND PERFORMANCE

NOTE.—See statement under "International information and educational activities (transfer to Agriculture)."

Expenses, Economic Cooperation Administration, Executive Office of the President (Allocation to Agriculture)—

NOTE.—Schedules pertaining to this account are printed under Funds Appropriated to the President in the chapter of that title.

Expenses, Foreign Aid, Trieste, Economic Cooperation Administration, Executive Office of the President (Allocation to Agriculture)—

NOTE.—Schedules pertaining to this account are printed under Funds Appropriated to the President in the chapter of that title.

**Expenses, China Aid, Economic Cooperation Administration
Executive Office of the President (Allocation to Agriculture)—**

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....		\$12,533,894	
Transferred from "Expenses, China aid, Economic Cooperation Administration, Executive Office of the President".....	\$61,500,000		
Transferred to "Expenses, China aid, Economic Cooperation Administration, Executive Office of the President".....		-12,106,894	
Total available for obligation.....	61,500,000	427,000	
Balance available in subsequent year.....	-12,533,894		
Total obligations.....	48,966,106	427,000	

PROGRAM AND PERFORMANCE

These funds are available for purchasing, procuring, and transporting agricultural commodities through the facilities of the Commodity Credit Corporation as required by Economic Cooperation Administration for distribution to China.

OBLIGATIONS BY ACTIVITIES

Economic assistance: Commodities—1949, \$48,966,106; 1950, \$427,000.

OBLIGATIONS BY OBJECTS

07 Other contractual services (services performed by other agencies)—1949, \$48,966,106; 1950, \$427,000.

Foreign Aid, Austria, France and Italy, Executive Office of the President (Allocation to Agriculture)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$5,962,649	\$212,649	
Transferred to "Foreign aid, Austria, France and Italy, Executive Office of the President".....	-5,750,000	-212,649	
Total available for obligation.....	212,649		
Balance available in subsequent year.....	-212,649		
Total obligations.....			

Foreign Assistance, Executive Office of the President (Allocation to Agriculture)—

NOTE.—Schedules pertaining to this account are printed under Funds Appropriated to the President in the chapter of that title.

International Information and Educational Activities (Transfer to Agriculture)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Transferred from "International information and educational activities, Department of State".....		\$1,345,684	
Comparative transfer from "Cooperation with the American republics (transfer to Agriculture)".....	\$1,219,237		
Total obligations.....	1,219,237	1,345,684	

PROGRAM AND PERFORMANCE

The Department of Agriculture assists the Department of State in carrying out the terms of the United States Information and Educational Act of 1948. At the request of the Department of State and with funds furnished by that Department, training and advice in fields such as agricultural collaboration, rubber development, and agricultural statistics and income are provided to suitable nationals of participating governments. This assistance is given in the United States and abroad.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Agricultural collaboration.....	\$822,808	\$938,326	-----
2. Rubber development.....	348,062	345,500	-----
3. Agricultural statistics and census.....	48,367	45,283	-----
4. Pay increases.....	-----	16,575	-----
Total obligations.....	1,219,237	1,345,684	-----

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	183	182	-----
Average number of all employees.....	144	134	-----
01 Personal services:			
Permanent positions.....	\$660,150	\$758,308	-----
Part-time and temporary positions.....	62,134	61,500	-----
Regular pay in excess of 52-week base.....	2,861	3,050	-----
Payment above basic rates.....	73,233	110,121	-----
Pay increases, Public Law 429.....	-----	16,575	-----
Total personal services.....	798,378	949,554	-----
02 Travel.....	123,204	160,050	-----
03 Transportation of things.....	51,953	66,926	-----
04 Communication services.....	7,159	8,340	-----
05 Rents and utilities.....	3,800	3,800	-----
06 Printing and reproduction.....	4,417	6,750	-----
07 Other contractual services.....	18,276	21,950	-----
Services performed by other agencies.....	5,000	-----	-----
08 Supplies and materials.....	44,157	43,560	-----
09 Equipment.....	50,436	45,254	-----
10 Land and structures.....	7,500	7,000	-----
11 Grants, subsidies, and contributions.....	104,957	32,500	-----
Total obligations.....	1,219,237	1,345,684	-----

Salaries and Expenses, Surplus Property Disposal, General Services Administration (Allotment to Agriculture)—

FUNDS AVAILABLE FOR OBLIGATION: Transferred from "Salaries and expenses, surplus property disposal, General Services Administration"—1950, \$350,000.

PROGRAM AND PERFORMANCE

These funds are available to the Department by transfer from the General Services Administration for the agricultural and forest real property disposal program. The Farm Credit Administration acts as disposal agent for the Department.

OBLIGATIONS BY ACTIVITIES

Disposal of real property—1950, \$350,000.

OBLIGATIONS BY OBJECTS

07 Other contractual services (services performed by other agencies)—1950, \$350,000.

Permanent indefinite appropriations, special accounts:

Defense Aid, Special Fund (Allocation to Agriculture)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$123,795	-----	-----
Transferred to "Defense aid, special fund".....	—123,795	-----	-----
Total obligations.....	-----	-----	-----

Disaster Loans, Etc., Revolving Fund, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$45,494,334	-----	-----
Prior year balance available.....	-----	\$44,505,062	\$34,230,334
Payments received from non-Federal sources: Collections of principal and interest.....	1,000	300,000	600,000
Total available for obligation.....	45,495,334	44,805,062	34,830,334
Balance available in subsequent year.....	—44,505,062	—34,230,334	—28,515,334
Total obligations.....	990,272	10,574,728	6,315,000

PROGRAM AND PERFORMANCE

These funds are available for emergency loans to farmers and stockmen suffering production disasters in accordance with provisions of Public Law 38 (April 6, 1949). Upon determination by the Secretary of Agriculture that any area or region has suffered a production disaster causing a need for agricultural credit not readily available from commercial banks, cooperative lending agencies, or other responsible sources, loans are made for periods consistent with the borrowers' ability to repay at a 3-percent interest rate. Loans are also made at 3-percent interest to bona fide fur farmers unable to obtain necessary credit from other sources to enable them to carry on their present fur farming operations. Loans to fur farmers were first authorized in accordance with provisions of title II of Public Law 860 (June 30, 1948).

To September 15, 1949, the principal disaster-loan activity has been as follows: (1) In 5 Western States suffering heavy livestock losses resulting from the blizzards during the early months of 1949; (2) in the citrus areas of Texas and California occasioned by the freeze damage during the winter of 1948-49; (3) in the drought-stricken areas in the Northeastern States and Wisconsin; (4) in Kansas due to heavy rains and wet weather damage to the 1949 wheat crop; and (5) in Florida as a result of the hurricane which occurred during the month of August 1949. In all, disaster or fur loans have been made in 26 States.

From the effective date of the act (April 6, 1949) to October 31, 1949, there have been 1,872 production disaster loans amounting to \$5,217,718. Notwithstanding the recent initiation of this program, collections during the same period have been \$47,777 in principal and interest. In addition, during the same period, 84 loans were made to fur farmers aggregating \$770,106, with collections of \$18,527 in principal and interest.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Disaster loans.....	\$801,237	\$9,156,039	\$5,000,000
2. Loans to fur farmers.....	175,224	1,000,000	1,000,000
3. Salaries and expenses.....	13,811	406,726	305,499
4. Pay increases.....	-----	11,963	9,501
Total obligations.....	990,272	10,574,728	6,315,000

OBLIGATIONS BY ALLOTMENTS

	1949 actual	1950 estimate	1951 estimate
Allotted to—			
Farmers' Home Administration.....	\$990,272	\$10,559,728	\$6,300,000
Office of Solicitor.....	-----	15,000	15,000
Total obligations.....	990,272	10,574,728	6,315,000

NOTE.—The detail of obligations under the foregoing allotments is shown under the respective bureaus and agencies.

DISASTER LOANS, ETC., REVOLVING FUND ¹

Statement of condition as of June 30, 1949

Assets:			
Cash on hand.....	\$1,000		
Cash with U. S. Treasury.....	44,541,454		\$44,542,454
Loans receivable.....	2,410,057		
Less allowance for losses.....	1,102,108		
Accounts and notes receivable.....	43,818		1,307,949
Less allowance for losses.....	5,000		
Accrued interest receivable.....	-----		38,818
Acquired security or collateral.....	118,508		34
Less allowance for losses.....	118,508		
Total assets.....	-----	-----	45,889,255

¹ Established Apr. 16, 1949 pursuant to the provisions of Public Law 38, 81st Cong., approved Apr. 6, 1949.

OFFICE OF THE SECRETARY—Continued

Permanent indefinite appropriations, special accounts—Con.

Disaster Loans, Etc., Revolving Fund, Department of Agriculture—Continued

Statement of condition as of June 30, 1949—Continued

Liabilities and net worth:		
Liabilities:		
Accrued expenses.....	\$5,396	
Other liabilities.....	36,163	
		\$41,559
Net worth:		
Principal of the fund:		
Appropriations ²	45,494,334	
Donated capital ³	363,811	
	45,858,145	
Earned surplus (or deficit (-)).....	-10,449	
		45,847,696
Total liabilities and net worth.....		45,889,255

² Represents cash funds made available for activities of the fund pursuant to Public Law 38 and established to the credit of the fund by appropriation warrant.³ Represents net assets (exclusive of cash) of the former Regional Agricultural Credit Corporation of Washington, D. C., which corporation was dissolved pursuant to Public Law 38.

Statement of income and expense for period Apr. 16–June 30, 1949

Income:		
Interest on loans.....	\$2,665	
Other interest income.....	446	
Loan servicing fees.....	104	
Recoveries on assets charged off.....	303	
Miscellaneous other income.....	1,147	
Total income.....		\$4,665
Expenses:		
Administrative expenses.....	\$13,811	
Miscellaneous other expenses.....	17	
Loans receivable charged off.....	1,670	
Acquired security or collateral charged off.....	23,070	
Total expense.....		38,568
Net income (or loss (-)) before adjustment of valuation allowances.....		-33,903
Decrease in valuation allowances:		
Allowance for losses on loans.....	\$3,003	
Allowance for losses on acquired security or collateral.....	20,451	
Total decrease in valuation allowances.....		23,454
Net income (or loss (-)) for period.....		-10,449

Special account:

Salaries and Expenses, War Assets, General Services Administration, Special Fund (Transfer to Agriculture)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Transferred from "Salaries and expenses, War Assets, General Services Administration, special fund".....	\$585,000		
Unobligated balance, estimated savings.....	-152		
Total obligations.....	584,848		

PROGRAM AND PERFORMANCE

These funds were available to the Department by transfer from the War Assets Administration for the agricultural and forest real property disposal program. The Farm Credit Administration acted as disposal agent for the Department.

OBLIGATIONS BY ACTIVITIES

Disposal of real property—1949, \$584,848.

OBLIGATIONS BY OBJECTS

07 Other contractual services (services performed by other agencies)—1949, \$584,848.

Total, Office of the Secretary, annual definite appropriations:
Appropriated 1950, \$7,143,300 Estimate 1951, \$2,269,000

RESEARCH AND MARKETING ACT OF 1946

Research and Marketing Act of 1946, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$13,850,000	\$19,000,000	\$19,290,000
Proposed supplemental estimate due to pay increases.....		175,000	
Transferred to "Research on agricultural problems of Alaska, Department of Agriculture".....	-13,598		
Total available for obligation.....	13,836,402	19,175,000	19,290,000
Unobligated balance, estimated savings.....	-280,139		
Total direct obligations.....	13,556,263	19,175,000	19,290,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	5,265		
Total obligations.....	13,561,528	19,175,000	19,290,000

PROGRAM AND PERFORMANCE

The Research and Marketing Act of 1946 provides for expansion of research and marketing services in which the Department of Agriculture, the State agricultural experiment stations, the cooperative State agricultural extension services, the State departments of agriculture and bureaus of markets, and other public and private agencies are cooperating in solving agricultural problems, with relatively more emphasis on more effective marketing of agricultural commodities.

The Secretary is required to establish a national advisory committee of 11 members, 6 of whom represent producers or their organizations, to consult with the Secretary and other appropriate officials of the Department concerning research and service work authorized by the act, and to assist in obtaining the cooperation of producers, farm organizations, industry groups, and Federal and State agencies. The act also provides for the establishment, by the Secretary, of appropriate committees including representatives of producers, industry, Government, and science, to assist in effectuating specific research and service programs. Committees have been established under this authority to advise the Department on the principal agricultural commodities and in functional or cross-commodity areas such as cold storage, foreign trade, and transportation.

1. *Payments to States for research at agricultural experiment stations.*—Grants are made to States for research into the basic laws and principles relating to agriculture in its broadest aspects by the State agricultural experiment stations. Seventy-two percent of the payments are made in accordance with a formula in the basic act which takes into consideration rural and farm population and the need for research in small States. These payments must be matched by State funds. Twenty-five percent is paid to the States for carrying on regional cooperative research projects involving two or more States working together on problems of common interest. Most of the research under this section is cooperative with research agencies of the Department. Three percent is made available to the Office of Experiment Stations, Department of Agriculture, for administration of research under this section. The regional cooperative research projects are recommended by a committee of nine persons elected

by and representing the State agricultural experiment stations, and are approved by the Secretary of Agriculture.

2. *Utilization research on agricultural commodities.*—Research under this section is aimed at developing new and expanded uses for agricultural products and is conducted by agencies of the Department and by public or private organizations or individuals under special contracting authority.

3. *Research other than utilization.*—All work undertaken by agencies of the Department with these funds is carried on in cooperation with State agricultural experiment stations or with agencies mutually agreeable to the Department of Agriculture and the experiment stations. The research is concerned primarily with production problems and regional marketing problems.

4. *Marketing research and services.*—This activity provides for research, service, and educational work in marketing. Funds are allotted directly to agencies of the Department for specified projects, or to State agencies on a matching-fund basis for carrying on projects under cooperative agreements, and are used under contract or cooperative agreements with public or private agencies, institutions, organizations, or individuals.

The proposed program for 1951 provides for continuation of these activities at the same level as in 1950.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Payments to States for research at agricultural experiment stations.....	\$3,245,543	\$5,000,000	\$5,000,000
2. Utilization research on agricultural commodities:			
(a) Developing new and improved uses.....	2,131,746	3,118,650	3,209,700
(b) Improving human nutrition and extending food uses.....	414,909	578,100	552,700
(c) Developing equipment and technological methods for improving quality and processing.....	1,090,887	1,244,350	1,232,500
(d) Over-all administration.....	97,894	119,800	122,100
Total.....	3,735,436	5,060,900	5,117,000
3. Research other than utilization:			
(a) Improved uses of manpower, soil, water, plant and animal resources.....	642,122	979,250	973,500
(b) Reduction of hazards and risks.....	673,138	1,233,250	1,235,000
(c) Improvement and better use of farm homes, buildings, equipment, power and other facilities.....	304,143	403,100	421,500
(d) Regional research in agricultural marketing.....	245,643	362,100	371,400
(e) Over-all administration.....	47,942	68,800	69,600
Total.....	1,912,988	3,046,500	3,071,000
4. Marketing research and services:			
(a) Basic data and information on supplies, movements and prices.....	574,389	650,300	585,450
(b) Expansion of outlets for farm products.....	1,007,183	1,298,050	1,301,000
(c) Measurement and analysis of marketing services, costs and margins.....	406,973	723,400	721,200
(d) Improvement in the grading, handling, packaging, transportation, storage, and merchandising.....	1,376,165	1,640,550	1,709,550
(e) Evaluation and improvement of marketing facilities, methods, policies, and organization and pricing practices.....	1,168,999	1,611,600	1,638,700
(f) Over-all administration.....	142,185	143,700	146,100
Total.....	4,675,894	6,067,600	6,102,000
Total direct obligations.....	13,569,861	19,175,000	19,290,000
<i>Reimbursable Obligations</i>			
2. Utilization research on agricultural commodities:			
(c) Developing equipment and technological methods for improving quality and processing.....	120		

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations—Continued</i>			
3. Research other than utilization:			
(a) Improved uses of manpower, soil, water, plant and animal resources.....	\$76		
(b) Reduction of hazards and risks.....	69		
Total.....	145		
4. Marketing research and services:			
(d) Improvement in the grading, handling, packaging, transportation, storage, and merchandising.....	5,000		
Total reimbursable obligations.....	5,265		
Total.....	13,575,126	\$19,175,000	\$19,290,000
Transferred (from title I, sec. 9) to "Research on agricultural problems of Alaska, Department of Agriculture".....	-13,598		
Total obligations.....	13,561,528	19,175,000	19,290,000

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Allotted to—			
Office of the Secretary.....	\$14,895	\$12,400	\$10,500
Office of the Solicitor.....		7,500	10,000
Office of Information.....	41,412	35,100	33,000
Bureau of Agricultural Economics.....	1,280,002	1,904,800	1,883,800
Office of Foreign Agricultural Relations.....	146,977	192,700	193,700
Extension Service.....	452,377	623,000	703,100
Agricultural Research Administration:			
Office of Administrator.....	250,155	322,000	329,800
Office of Experiment Stations.....	3,330,298	5,335,400	5,335,700
Bureau of Animal Industry.....	494,172	807,800	819,600
Bureau of Dairy Industry.....	317,217	506,000	494,000
Bureau of Plant Industry, Soils, and Agricultural Engineering.....	1,415,131	1,843,600	1,885,800
Bureau of Entomology and Plant Quarantine.....	455,958	611,400	618,700
Bureau of Agricultural and Industrial Chemistry.....	1,753,103	2,703,500	2,815,500
Bureau of Human Nutrition and Home Economics.....	642,788	846,900	824,200
Forest Service.....	200,350	295,800	248,600
Soil Conservation Service.....	87,478	97,800	98,600
Production and Marketing Administration.....	2,515,794	2,754,100	2,711,300
Farm Credit Administration.....	171,754	275,200	274,100
Total direct obligations.....	13,569,861	19,175,000	19,290,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	5,265		
Total allotments.....	13,575,126	19,175,000	19,290,000
Transferred (from title I, sec. 9) to "Research on agricultural problems of Alaska, Department of Agriculture".....	-13,598		
Total obligations.....	13,561,528	19,175,000	19,290,000

NOTE.—The detail of obligations under the foregoing allotments is shown under the respective bureaus and agencies.

APPROPRIATION TEXT

To enable the Secretary to carry into effect the provisions of the Act of August 14, 1946, as amended (7 U. S. C. 427, 427h–427j, 1621–1629), including in addition to the objects for which funds are available for such Act of August 14, 1946, and under title I of the Bankhead-Jones Act, as amended, personal services in the District of Columbia; over-all administration, planning, and coordination of research under section 10 pursuant to the provisions of section 10 (c); and necessary expenses for carrying out the provisions of title III of the Act, as follows:

For payments to States, Territories, and Puerto Rico for agricultural experiment stations pursuant to section 9 of the Bankhead-Jones Act approved June 29, 1935, as amended by the Act of August 14, 1946, \$5,000,000;

For research on utilization and associated problems pursuant to section 10 (a) of said Act, [\$5,000,000] \$5,117,000;

For cooperative research other than research on utilization of agricultural commodities and the products thereof, pursuant to section 10 (b) of said Act, [\$3,000,000] \$3,071,000;

For the improvement and development, independently or through cooperation among Federal and State agencies, and others, of a sound and efficient system for the distribution and marketing of

OFFICE OF THE SOLICITOR—Continued**Working Fund, Agriculture, Office of the Solicitor—Continued****OBLIGATIONS BY ACTIVITIES**

Description	1949 actual	1950 estimate	1951 estimate
1. Legal services in connection with the foot-and-mouth disease program.....	\$9,664	\$14,800	200
2. Pay increases.....			
Total obligations.....	9,664	15,000	

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	2	2	
Average number of all employees.....	1	2	
01 Personal services:			
Permanent positions.....	\$7,750	\$11,911	
Regular pay in excess of 52-week base.....	30		
Payment above basic rates.....	1,525	1,200	
Pay increases, Public Law 429.....		200	
Total personal services.....	9,305	13,311	
02 Travel.....	359	1,689	
Total obligations.....	9,664	15,000	

OFFICE OF INFORMATION**Salaries and Expenses, Office of Information, Department of Agriculture—**

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$608,250	\$1,248,728	\$1,290,800
Proposed supplemental estimate due to pay increases.....		12,600	
Transferred from—			
“Salaries and expenses, Office of Secretary of Agriculture”.....	25		
“Salaries and expenses, Bureau of Agricultural Economics,” economic investigations.....	15		
“Salaries and expenses, Extension Service”.....	3,983		
“Salaries and expenses, animal industry, Agricultural Research Administration”.....			
Animal husbandry.....	9,758		
Diseases of animals.....	22		
Eradicating tuberculosis and Bang's disease.....	321		
Meat inspection.....	321		
“Eradication of foot-and-mouth and other contagious diseases of animals and poultry, Agricultural Research Administration”.....	23,311		
“Salaries and expenses, dairy industry, Agricultural Research Administration”.....	481		
“Salaries and expenses, plant industry, soils and agricultural engineering, Agricultural Research Administration”.....			
Field crops.....	278		
Fruit, vegetable, and specialty crops.....	266		
Forest diseases.....	37		
Soils, fertilizers, and irrigation.....	136		
Agricultural engineering.....	167		
“Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration”.....			
Insect investigations.....	609		
Insect and plant disease control.....	5,000		
“Control of emergency outbreaks of insects and plant diseases”.....	8,093		
“Salaries and expenses, human nutrition and home economics, Agricultural Research Administration”.....	7,874		
“Control of forest pests, Department of Agriculture,” white pine blister rust.....	5,157		
“Salaries and expenses, Forest Service,” national forest protection and management.....	10,588		
“Forest fire cooperation, Department of Agriculture”.....	14,590		
“Salaries and expenses, Soil Conservation Service,” soil conservation operations.....	2,614		
“Administrative expenses, section 392, Agricultural Adjustment Act of 1938, Department of Agriculture”.....	961		
“National school lunch program, Department of Agriculture”.....	2,141		

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
Transferred from—Continued			
“Salaries and expenses, marketing services,” marketing farm products.....	\$124		
“Salaries and expenses, Rural Electrification Administration, Department of Agriculture”.....	1,366		
“Salaries and expenses, Farm Credit Administration, Department of Agriculture”.....	420		
Advanced from “Administrative expenses, Commodity Credit Corporation, Department of Agriculture”.....	15,264	\$16,000	\$16,200
Transferred to “Salaries and expenses, human nutrition and home economics, Agricultural Research Administration”.....		—10,000	
Total available for obligation.....	722,172	1,267,328	1,307,000
Unobligated balance, estimated savings.....	—2,267		
Obligations incurred.....	719,905	1,267,328	1,307,000
Comparative transfer from “Printing and binding, Department of Agriculture”.....	558,717		
Total direct obligations.....	1,278,622	1,267,328	1,307,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	123,464		
Payments received from non-Federal sources.....	15,224		
Total reimbursable obligations.....	138,688		
Total obligations.....	1,417,310	1,267,328	1,307,000

PROGRAM AND PERFORMANCE

The Office exercises general supervision and coordination of information activities within the Department, involving publications, printed reports, exhibits, motion pictures, radio and television activities. A slightly increased program is proposed for 1951 to provide funds incident to the Department's marketing quota and farm housing programs, and for the printing of the Yearbook of Agriculture.

Publications reporting on the results of scientific research or conveying information which will aid American agriculture are distributed through Members of Congress, the Federal-State Cooperative Extension Service, and in response to direct requests. These publications consist of farmers' bulletins, leaflets, technical bulletins, reports, program aids, and periodicals. The Office edits the manuscripts for such publications, arranges for illustrations, determines distribution, and procures printing services. Distribution work entails control of inventory stocks of publications and response to nearly 900,000 inquiries a year.

General publications are compiled on agricultural developments and service is given to national publications and writers. The annual Yearbook of Agriculture, compiled and edited by the Office, is a complete treatise of available information on a subject of major importance. This Office edits also the annual report of the Secretary of Agriculture which analyzes agricultural trends and discusses major questions of agricultural policy. It supplies special articles and reports, as well as general background information on agriculture, frequently requested by national magazines, encyclopedic annuals, and trade publications.

Exhibits explaining new agricultural developments of major interest to farmers are supplied to some 35 large State and interstate fairs requesting this material each year. Technical assistance and production facilities are also extended to Department agencies for the preparation of small exhibits for limited use. In addition, the Office provides motion picture review and projection service for the Department and supervises distribution of films through 72 cooperating State film libraries for the use of Extension agents and Department field officers. Its studio and laboratory facilities produce color and sound

pictures requested and financed by Department agencies in disseminating research and program information.

The Department's activities require the editing and release of about 2,800 current releases, and crop, price, and market reports. Services to press associations, daily newspapers, and farm publications include a daily and weekly background letter to meet requests from farm paper editors, a weekly science digest for scientific editors and writers, and a weekly letter for women's page editors on current developments on food and home management. Radio is used to reach farmers through local radio farm program directors and extension editors, and to broadcast regular weekly programs on major networks, time for which is made available without cost to the Federal Government.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. General administration of Office of Information and Informational work	\$30,337	\$30,275	\$30,275
2. Business service, including communications and records	65,407	58,300	58,300
3. Publications preparation, distribution, and control	533,084	553,323	574,023
4. Preparation and distribution of special reports and current information	294,414	362,715	376,515
5. Preparation and distribution of agricultural information by exhibits	109,921	106,425	106,425
6. Preparation and distribution of agricultural information by radio	35,559	34,725	34,725
7. Preparation and distribution of agricultural information to the press	56,182	50,870	50,870
8. Preparation and distribution of agricultural information by motion pictures	153,718	57,600	57,600
9. Pay increases		13,095	18,267
Total direct obligations	1,278,622	1,267,328	1,307,000
<i>Reimbursable Obligations</i>			
2. Business service, including communications and records	1,959		
3. Publications, preparation, distribution, and control	14,099		
4. Preparation and distribution of special reports and current information	5,762		
5. Preparation and distribution of agricultural information by exhibits	7,710		
6. Preparation and distribution of agricultural information by radio	548		
7. Preparation and distribution of agricultural information to the press	2,772		
8. Preparation and distribution of agricultural information by motion pictures	105,838		
Total reimbursable obligations	138,688		
Total obligations	1,417,310	1,267,328	1,307,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions	170	136	144
Average number of all employees	160	130	137
01 Personal services:			
Permanent positions	\$673,541	\$542,070	\$567,715
Part-time and temporary positions	5,326		
Regular pay in excess of 52-week base	2,885	2,060	
Payment above basic rates	284		
Pay increases, Public Law 429		13,095	18,267
Total personal services	682,036	557,225	585,982
02 Travel	16,071	7,900	8,000
03 Transportation of things	10,594	12,420	12,420
04 Communication services	8,454	7,000	7,050
06 Printing and reproduction	570,471	658,388	668,688
07 Other contractual services	14,162	4,500	4,500
Services performed by other agencies	15,810	5,440	5,805
08 Supplies and materials	98,994	13,455	13,555
09 Equipment	703	1,000	1,000
13 Refunds, awards, and indemnities (awards for employee suggestions)	15		
Total obligations	1,417,310	1,267,328	1,307,000

APPROPRIATION TEXT

SALARIES AND EXPENSES

For necessary expenses in connection with the publication, indexing, illustration, and distribution of bulletins, documents, and reports, the preparation, distribution, and display of agricultural motion and sound pictures, and exhibits, and the coordination of informational work in the Department, **[\$1,248,728]** \$1,290,800, together with such amounts from other appropriations or authorizations as are provided in the schedules in the Budget for the current fiscal year for such expenses, which several amounts or portions thereof, as may be determined by the Secretary, not exceeding a total of **[\$15,505]** \$16,200 shall be transferred to and made a part of this appropriation, of which total appropriation amounts not exceeding those specified may be used for the purposes enumerated as follows: For personal services in the District of Columbia, **[\$544,130]** \$585,982; for preparation and display of exhibits, **[\$106,425]** \$109,959; and the preparation, distribution, and display of motion and sound pictures, **[\$57,600]** \$58,700; for farmers' bulletins, which shall be adapted to the interests of the people of the different sections of the country, an equal proportion of four-fifths of which shall be delivered to or sent out under the addressed franks furnished by the Senators, Representatives, and Delegates in Congress, as they shall direct (7 U. S. C. 417) and [for reprinting the 1948 Department of Agriculture Yearbook, "Grass", for the use of the Senate and the House of Representatives, respectively, in the ratio of one hundred and ten thousand to three hundred and sixty thousand copies (of which not to exceed \$156,674 shall be available for the yearbook reprint for such use), and including \$166,054 for the preparation, printing, and distribution of a homemakers' food and nutrition handbook, of which \$10,000 shall be transferred to the appropriation "Salaries and expenses, Human Nutrition and Home Economics, Agricultural Research Administration", for the preparation of such handbook, \$615,728: *Provided*, That four hundred thousand copies of the homemakers' food and nutrition handbook shall be for the use of the Department and the remainder shall be for the Senate and the House of Representatives, respectively, in the same ratio as farmers' bulletins] *not less than two hundred thirty thousand eight hundred and fifty copies for the use of the Senate and House of Representatives of part 2 of the annual report of the Secretary (known as the Yearbook of Agriculture), as authorized by section 73 of the Act of January 12, 1895 (44 U. S. C. 241), \$611,128: Provided [further]*, That if the total amounts of the appropriations or authorizations for the current fiscal year from which transfers to this appropriation are herein authorized shall at any time exceed or fall below the amounts estimated, respectively, therefor in the Budget for such year, the amounts transferred or to be transferred therefrom to this appropriation and the amount which may be expended for personal services in the District of Columbia shall be increased or decreased in such amounts as the [Director of the] Bureau of the Budget, after a hearing thereon with representatives of the Department, shall determine are appropriate to the requirements as changed by such reductions or increases in such appropriations or authorizations: *Provided further*, That when and to the extent that in the judgment of the Secretary agricultural exhibits and motion and sound pictures relating to the authorized programs of the various agencies of the Department can be more advantageously prepared, displayed, or distributed by the Office of Information, as the central agency of the Department therefor, additional funds not exceeding \$300,000 for these purposes may be transferred to and made a part of this appropriation, from the funds applicable, and shall be available for the objects specified herein, including personal services in the District of Columbia: *Provided further*, That in the preparation of motion pictures or exhibits by the Department, not exceeding a total of \$10,000 may be used for employment pursuant to the second sentence of section 706 (a) of the Department of Agriculture Organic Act of 1944 (5 U. S. C. 574), said Act being elsewhere herein referred to as the Organic Act of 1944, as amended by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a): *Provided further*, That no part of this appropriation shall be used for the establishment or maintenance of regional or State field offices or for the compensation of employees in such offices except that not to exceed \$10,000 may be used to maintain the San Francisco radio office. (*Department of Agriculture Appropriation Act, 1950.*)

Annual definite appropriation:

Appropriated 1950, **\$1,248,728**

Estimate 1951, **\$1,290,800**

* Includes \$15,535 for activities previously carried under "Salaries and expenses, farm housing, Department of Agriculture."

OFFICE OF INFORMATION—Continued

Allotment to Office of Information from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For coordination of information services in carrying out the Research and Marketing Act of 1946</i>			
Total number of permanent positions.....	8	7	6
Average number of all employees.....	7	6	6
01 Personal services:			
Permanent positions.....	\$37,792	\$29,872	\$29,730
Part-time and temporary positions.....			
Regular pay in excess of 52-week base.....	127	103	
Pay above basic rates.....		600	1,000
Pay increases, Public Law 429.....			
Total personal services.....	37,919	30,575	30,730
02 Travel.....	1,168	2,850	1,300
04 Communication services.....	21	50	50
06 Printing and reproduction.....	301	325	100
07 Other contractual services.....	50		
Services performed by other agencies.....	1,047	500	520
08 Supplies and materials.....	248	300	200
09 Equipment.....	658	500	100
Total obligations.....	41,412	35,100	33,000

Printing and Binding, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION

Description	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$1,800,000		
Transferred from—			
"Salaries and expenses, Forest Service," national forest protection and management.....	35,000		
"Forest fire cooperation, Department of Agriculture".....	45,000		
"Acreage allotments and marketing quotas, Department of Agriculture".....	77,500		
"Removal of surplus agricultural commodities, Department of Agriculture".....	58,000		
"National school lunch program, Department of Agriculture".....	35,000		
Total available for obligation.....	2,050,500		
Unobligated balance, estimated savings.....	-11,765		
Obligations incurred.....	2,038,735		
Comparative transfer to—			
"Salaries and expenses, Office of Secretary of Agriculture".....	-44,863		
"Salaries and expenses, Office of Solicitor, Department of Agriculture".....	-6,956		
"Salaries and expenses, Office of Information, Department of Agriculture".....	-558,717		
"Salaries and expenses, Library, Department of Agriculture".....	-60,100		
"Salaries and expenses, Bureau of Agricultural Economics":			
Economic investigations.....	-25,000		
Crop and livestock estimates.....	-107,157		
"Salaries and expenses, Office of Foreign Agricultural Relations".....	-12,606		
"Salaries and expenses, Extension Service".....	-22,622		
"Salaries and expenses, Office of Administrator, Agricultural Research Administration".....	-5,628		
"Salaries and expenses, experiment stations, Agricultural Research Administration":			
Administration of grants and coordination of research with States.....	-32,996		
Federal Experiment Station, Puerto Rico.....	-2,380		
"Salaries and expenses, animal industry, Agricultural Research Administration":			
Animal husbandry.....	-17,000		
Diseases of animals.....	-18,000		
Eradicating tuberculosis and Bang's disease.....	-5,000		
Inspection and quarantine.....	-6,000		
Meat inspection.....	-24,011		
Virus Serum Toxin Act.....	-1,000		
"Salaries and expenses, dairy industry, Agricultural Research Administration".....	-27,099		
"Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration":			
Field crops.....	-55,494		
Fruit, vegetable, and specialty crops.....	-25,032		

FUND AVAILABLE FOR OBLIGATION—continued

Description	1949 actual	1950 estimate	1951 estimate
Comparative transfer to—Continued			
"Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration"—Continued			
Forest diseases.....	-\$1,499		
Soils, fertilizers, and irrigation.....	-144,657		
Agricultural engineering.....	-6,324		
"Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration":			
Insect investigations.....	-32,218		
Insect and plant disease control.....	-15,296		
Foreign plant quarantines.....	-8,055		
"Salaries and expenses, agricultural and industrial chemistry, Agricultural Research Administration":			
Agricultural chemical and naval stores investigations.....	-3,330		
Regional research laboratories.....	-15,175		
"Salaries and expenses, human nutrition and home economics, Agricultural Research Administration".....	-24,117		
"Control of forest pests, Department of Agriculture":			
Gypsy and brown tail moths.....	-798		
White pine blister rust.....	-5,245		
"Salaries and expenses, Forest Service":			
General administrative expenses.....	-5,000		
National forest protection and management.....	-81,197		
Forest and range management investigations.....	-25,000		
Forest products.....	-7,000		
Forest resources investigations.....	-13,000		
"Forest development roads and trails, Department of Agriculture".....	-2,000		
"Forest fire cooperation, Department of Agriculture".....	-46,000		
"Forest and other private forestry cooperation, Department of Agriculture".....	-5,000		
"Acquisition of lands for national forests".....	-1,000		
"Flood control, Department of Agriculture".....	-4,460		
"Salaries and expenses, Soil Conservation Service":			
Soil conservation research.....	-989		
Soil conservation operations.....	-58,137		
"Land utilization and retirement of submarginal land, Department of Agriculture".....	-989		
"Water conservation and utilization projects, Department of Agriculture".....	-198		
"Conservation and use of agricultural land resources, Department of Agriculture".....	-129,383		
"Acreage allotments and marketing quotas, Department of Agriculture".....	-77,500		
"Administration of Sugar Act, Department of Agriculture".....	-5,645		
"Removal of surplus agricultural commodities, Department of Agriculture".....	-58,000		
"National school lunch program, Department of Agriculture".....	-35,000		
"Salaries and expenses, marketing services":			
Market news service.....	-7,432		
Market inspection of farm products.....	-51,290		
Marketing farm products.....	-19,260		
Tobacco acts.....	-2,092		
Marketing regulatory acts.....	-12,875		
Cotton statistics, classing, standards and futures acts.....	-11,723		
"Administration, Commodity Exchange Act, Department of Agriculture".....	-8,180		
"Salaries and expenses, Farmers' Home Administration, Department of Agriculture".....	-2,160		
"Salaries and expenses, Rural Electrification Administration".....	-53,790		
Total obligations.....			

Working Fund, Agriculture, Information—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$38,995	\$48,879	
Advanced from—			
Veterans Administration.....	103,953	112,776	
Department of Defense:			
Department of the Army.....		750	
Corps of Engineers.....	2,800		
Department of the Air Force.....	20,000	25,000	
Department of State.....	1,000		
Total available for obligation.....	216,748	187,405	
Balance available in subsequent year.....	-48,879		
Carried to surplus fund.....	-110		
Total obligations.....	167,759	187,405	

PROGRAM AND PERFORMANCE

Funds are advanced to the Office of Information by other Government agencies for the preparation and distribution of motion pictures, and for the indexing of publications.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Publications preparation, distribution and control.....	\$1,129	\$761	-----
2. Preparation and distribution of information by exhibits.....	-----	750	-----
3. Preparation and distribution of information by motion pictures.....	166,620	183,594	-----
4. Pay increases.....	-----	2,300	-----
Total obligations.....	167,759	187,405	-----

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	28	28	-----
Average number of all employees.....	28	28	-----
01 Personal services:			
Permanent positions.....	\$36,253	\$90,272	-----
Part-time and temporary positions.....	2,081	2,325	-----
Regular pay in excess of 52-week base.....	454	483	-----
Payment above basic rates.....	800	-----	-----
Pay increases, Public Law 429.....	-----	2,300	-----
Total personal services.....	89,588	95,380	-----
02 Travel.....	5,112	8,500	-----
03 Transportation of things.....	429	750	-----
04 Communication services.....	61	75	-----
07 Other contractual services.....	40,620	42,200	-----
Services performed by other agencies.....	10,461	15,500	-----
08 Supplies and materials.....	20,888	24,000	-----
09 Equipment.....	600	1,000	-----
Total obligations.....	167,759	187,405	-----

Trust accounts:

Working Fund, Agriculture, Office of Information (Trust Account)—

FUNDS AVAILABLE FOR OBLIGATION: Prior year balance available—1949, \$27.

PROGRAM AND PERFORMANCE

Funds are advanced to the Office of Information by State Government agencies and State and interstate fairs for cooperation in the preparation and distribution of motion pictures and agricultural exhibits.

OBLIGATIONS BY ACTIVITIES

Preparation and distribution of information by motion pictures and exhibits—1949, \$27

OBLIGATIONS BY OBJECTS

07 Other contractual services—1949, \$27.

Allotment to Office of Information from "Miscellaneous contributed funds, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Miscellaneous contributed funds, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
For cooperation with States and State fairs in the preparation and distribution of motion pictures and agricultural exhibits.....			
Total number of permanent positions.....	2	3	-----
Average number of all employees.....	2	3	-----
01 Personal services:			
Permanent positions.....	\$7,355	\$12,448	-----
Regular pay in excess of 52-week base.....	28	48	-----
Payment above basic rates.....	34	-----	-----
Pay increases, Public Law 429.....	-----	300	-----
Total personal services.....	7,417	12,796	-----
02 Travel.....	541	1,000	-----
03 Transportation of things.....	3,490	5,700	\$6,620
07 Other contractual services.....	-----	200	-----
Services performed by other agencies.....	82	350	-----
Total obligations.....	11,530	20,046	6,620

LIBRARY, DEPARTMENT OF AGRICULTURE

Salaries and Expenses, Library, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$656,750	\$713,293	\$740,000
Proposed supplemental estimate due to pay increases.....	-----	16,300	-----
Total available for obligation.....	656,750	729,593	740,000
Unobligated balance, estimated savings.....	—31	-----	-----
Obligations incurred.....	656,719	729,593	740,000
Comparative transfer from "Printing and binding, Department of Agriculture".....	60,100	-----	-----
Total direct obligations.....	716,819	729,593	740,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	10,200	10,130	10,280
Payments received from non-Federal sources.....	39,300	33,104	33,300
Total reimbursable obligations.....	49,500	43,234	43,580
Total obligations.....	766,319	772,827	783,580

PROGRAM AND PERFORMANCE

The library procures and preserves all information concerning agriculture which can be obtained by means of books, periodicals, and other issues. Under a cooperative arrangement with the Library of Congress, the Department Library also serves as the National Agriculture Library. It collects current and historical published material and organizes it for maximum service to the Department and the public.

The library makes available to the research workers of the Department and the State agricultural colleges, as well as to the general public, through reference services, loans of publications, bibliographical services, and photo reproductions, the agricultural knowledge of the world that is contained in published literature.

There are six branch libraries with general collections serving the Department in designated geographical areas and seven specialized field branches serving major field research installations of the Department.

1. *Acquisition of publications and preparation for use.*—The library on June 30, 1949, had about 1,000,000 volumes on agriculture and related subjects to which will be added about 55,000 volumes in 1950 and about the same in 1951. In addition, the library receives annually about 350,000 separate issues of periodicals, many of which are later bound into volumes.

2. *Bibliographical services.*—These consist of comprehensive general and special lists of literature dealing with agricultural subjects. A general bibliography is issued monthly which during the fiscal year 1949, contained 82,269 references. Definitive subject bibliographies are prepared to meet special needs of the Department as they arise.

3. *Reference and circulation services.*—Inquiries are answered by mail, personal visits, and telephone and loans of books, periodicals, and other publications are made. During the fiscal year 1949, the library answered 202,246 reference questions and made 1,464,865 loans of books, and other publications, a total of 1,667,111 units. In the fiscal year 1949 a total of 13,400 volumes were bound; about the same number will be bound in 1950 and 1951.

During the fiscal year 1949 receipts from the sale of bibliographies and photographic reproductions of library materials amounted to \$47,216, and are estimated to amount to \$40,840 in 1950 and \$41,130 in 1951.

LIBRARY, DEPARTMENT OF AGRICULTURE— Continued

Salaries and Expenses, Library, Department of Agriculture— Continued

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Acquisition of publications and preparation for use.....	\$253,619	\$248,463	\$249,957
2. Bibliographical services.....	168,970	168,300	171,276
3. Reference and circulation services:			
(a) Washington.....	189,432	192,215	189,395
(b) Field.....	104,798	104,315	105,027
4. Pay increases.....		16,300	24,345
Total direct obligations.....	716,819	729,593	740,000
<i>Reimbursable Obligations</i>			
2. Bibliographical services.....	47,216	40,216	40,216
3. Reference and circulation services:			
(a) Washington.....	2,284	2,284	2,284
(b) Field.....			
4. Pay increases.....		734	1,080
Total reimbursable obligations.....	49,500	43,234	43,580
Total obligations.....	766,319	772,827	783,580

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	184	182	182
Average number of all employees.....	178	176	176
01 Personal services:			
Permanent positions.....	\$614,503	\$613,239	\$618,732
Part-time and temporary positions.....	3,645	3,600	3,600
Regular pay in excess of 52-week base.....	2,451	2,445	
Payment above basic rates.....	464	500	500
Pay increases, Public Law 429.....		17,034	25,425
Total personal services.....	621,063	636,818	648,257
02 Travel.....	2,570	2,641	2,641
03 Transportation of things.....	1,208	1,200	1,200
04 Communication services.....	6,320	4,649	4,649
05 Rents and utility services.....	3,724	4,077	4,077
06 Printing and reproduction:			
Binding.....	46,451	46,025	46,025
Other.....	15,465	14,800	14,800
07 Other contractual services.....	2,405	1,705	1,705
Services performed by other agencies.....	4,940	4,056	3,370
08 Supplies and materials.....	24,016	17,713	17,713
09 Equipment.....	38,157	39,143	39,143
Total obligations.....	766,319	772,827	783,580

APPROPRIATION TEXT

For necessary expenses, including [exchange of reference books, lawbooks, technical and scientific books, periodicals, and expenses incurred in completing imperfect series; not to exceed \$1,200 for newspapers;] dues, when authorized by the Secretary, for library membership in societies or associations which issue publications to members only or at a price to members lower than to subscribers who are not members; [\$713,293] \$740,000, of which not to exceed [\$518,800] \$544,120 may be expended for personal services in the District of Columbia. (5 U. S. C. 511-512, 514, 516, 552a; Department of Agriculture Appropriation Act, 1950.)

Annual definite appropriation:

Appropriated 1950, \$713,293

Estimate 1951, \$740,000

Working Fund, Agriculture, Library—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$15,931	\$1,059	\$7,500
Advanced from—			
Bureau of Entomology and Plant Quarantine, Agricultural Research Administration, Department of Agriculture.....	3,190	3,345	3,540
Economic Cooperation Administration Atomic Energy Commission.....	24,000	37,095	37,460
Total available for obligation.....	43,121	56,499	48,500
Balance available in subsequent year.....	-1,059	-7,500	
Total obligations.....	42,062	48,999	48,500

PROGRAM AND PERFORMANCE

Funds are advanced to the library by other Government agencies and by agencies within the Department for work which the library is equipped to perform.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Special bibliographical services on bee culture (Bureau of Entomology and Plant Quarantine).....	\$3,201	\$3,190	\$3,360
2. Supervision of the construction and pilot test studies on camera mechanism (Department of Commerce).....	6,297		
3. Library and bibliographical services (Economic Cooperation Administration).....	32,564	37,459	36,400
4. Modification of Rapid Selector Machine (Atomic Energy Commission).....		7,500	7,500
5. Pay increases.....		850	1,240
Total obligations.....	42,062	48,999	48,500

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	12	11	11
Average number of all employees.....	12	11	11
01 Personal services:			
Permanent positions.....	\$34,758	\$32,984	\$32,345
Part-time and temporary positions.....	380	375	350
Regular pay in excess of 52-week base.....	60	65	65
Pay increases, Public Law 429.....		850	1,240
Total personal services.....	35,198	34,274	34,000
02 Travel.....	110		
03 Transportation of things.....	112	150	150
04 Communication services.....	24	25	25
07 Other contractual services.....	43	4,550	4,525
08 Supplies and materials.....	371	500	300
09 Equipment.....	6,204	9,500	9,500
Total obligations.....	42,062	48,999	48,500

Trust account:

Allotment to Library from "Return of excess deposits for reproduction of photographs, mosaics, and maps"

NOTE.—This schedule covers obligations under an allotment from "Return of excess deposits for reproduction of photographs, mosaics, and maps," which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

13 Refunds, awards, and indemnities—1949, \$300; 1950, \$300; 1951, \$229.

BUREAU OF AGRICULTURAL ECONOMICS

Salaries and Expenses, Bureau of Agricultural Economics—

APPROPRIATION TEXT

For necessary expenses, including not to exceed [\$2,390,000] \$2,763,000 for personal services in the District of Columbia, [including the salary of Chief of Bureau at \$10,330 per annum, and not to exceed \$1,000 for the purchase of books of reference, periodicals, and newspapers,] as follows: (5 U. S. C. 511-512—establishing the Department of Agriculture; 7 U. S. C. 411—establishing the Bureau of Agricultural Economics; 5 U. S. C. 673. The foregoing citations apply to all appropriation items under the Bureau; Department of Agriculture Appropriation Act, 1950.)

Economic investigations:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$2,107,000	\$2,000,000	\$2,282,000
Proposed supplemental estimate due to pay increases.....		42,000	
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-15		
Total available for obligation.....	2,106,985	2,042,000	2,282,000
Unobligated balance, estimated savings.....	-16,001		
Obligations incurred.....	2,090,984	2,042,000	2,282,000
Comparative transfer from—"Printing and binding, Department of Agriculture".....	25,000		

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
Comparative transfer from—Continued "Salaries and expenses, farm housing, Department of Agriculture"-----		\$15,400	
Total direct obligations-----	\$2,115,984	2,057,400	\$2,282,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed---	27,941	30,000	30,000
Total obligations-----	2,143,925	2,087,400	2,312,000

PROGRAM AND PERFORMANCE

The Bureau performs economic and statistical research on numerous aspects of American agriculture and maintains regularly recurring statistical series or estimates such as (1) farmers' cash receipts and expenditures; (2) gross and net farm income; (3) indexes of farm production and marketings; (4) estimates of per capita food consumption; (5) changes in land values and volume of sales; (6) farm tax rates and interest paid; (7) valuation of livestock and farm equipment; (8) costs and returns by types of farms; and (9) estimates of farm population, migration to and from farms, and county indexes of levels of living. The Bureau also carries on research studies and analyses, as indicated below, and performs a large volume of service work for other Department agencies, for congressional committees, other legislative bodies, and the public.

1. *Economics of production.*—These studies include research and statistical series relating to the ownership, valuation, financing, organization and operation of farms, and to the use of labor, equipment, land and water in their broader economic aspects. Research also is conducted to provide information that will aid farmers in making production decisions that will result in effective use of labor, land, and other resources in agriculture; production of farm commodities of various kinds in the quantities desired by the consuming public, and larger returns for farmers and their families.

The work covers research on (1) classification and analysis of farms by size and type of farming and the effect of these and other factors on farmers' costs and returns and on total farm output of different products; (2) efficiency of use of labor, equipment, land, and water; (3) inventory and analyses of the use of land resources; (4) the introduction of new and improved techniques, and their effects on differences in production opportunities and efficiency of farm production; and (5) farm valuation and debt, taxation, tenure, risk, insurance, and related problems affecting agricultural production and income. The program for 1951 provides for more adequate research on farm costs and returns from farming.

2. *Prices, income, and marketing.*—Statistical and economic analyses are made relating to the production, marketing, and consumption of agricultural products. These studies establish measures of income to farmers, the demand for agricultural products, parity prices, parity income, marketing charges, and analyze the economic situation and outlook for farm products.

Statistical data and interpretative analyses are made available to farmers through the Federal-State cooperative extension service and other agencies, and are available to Federal agencies for consideration in carrying out programs such as agricultural price supports, soil conser-

vation, and production adjustments. Data are published relating to transportation, processing, and marketing charges, with analysis as to factors affecting them, which show the relation of the prices consumers pay to prices farmers receive for their products and provide a better understanding of the significant factors in costs of distribution. The program for 1951 includes the preparation of estimates, by States, of gross farm income, farm production expenses, and net farm income.

3. *Farm population and manpower.*—These studies have to do primarily with farm people—how many there are, where they live, how many are in the farm work force, what their standards of living are, and the factors which underlie the success of farm programs. Statistical series are maintained which keep the country informed on the changes taking place in the agricultural economy with respect to farm population and the farm labor force. Analyses are made of the levels and standards of living of farm people, the difference between rural and urban levels, and ways in which agricultural activities and services may be improved.

4. *Farm housing and construction.*—Economic research is conducted, in carrying out title V of the Housing Act of 1949, on (1) national farm housing needs, (2) progress being made in meeting such needs, (3) methods of reducing the costs of financing the construction of farm houses and other farm buildings, (4) the size of investment in housing and other farm buildings which can be supported by farms of different sizes, types, and income potentialities, and (5) effects of farmers' circumstances and preferences with respect to types and quality of housing. The 1951 estimates include a nominal additional sum for research in this general field.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Economics of production-----	\$1,104,351	\$1,066,000	\$1,155,000
2. Prices, income, and marketing-----	731,995	708,000	796,000
3. Farm population and manpower-----	279,638	226,000	226,000
4. Farm housing and construction-----		15,000	38,500
5. Pay increases-----		42,400	66,500
Total direct obligations-----	2,115,984	2,057,400	2,282,000
<i>Reimbursable Obligations</i>			
1. Economics of production-----	18,650	19,500	19,500
2. Prices, income, and marketing-----	3,505	7,000	7,000
3. Farm population and manpower-----	5,786	3,000	3,000
5. Pay increases-----		500	500
Total reimbursable obligations-----	27,941	30,000	30,000
Total obligations-----	2,143,925	2,087,400	2,312,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions-----	456	438	478
Average number of all employees-----	453	434	474
01 Personal services:			
Permanent positions-----	\$1,784,319	\$1,718,300	\$1,880,600
Part-time and temporary positions-----	53,162	46,200	67,700
Regular pay in excess of 52-week base-----	7,148	7,000	
Payment above basic rates-----	1,355	1,400	1,400
Pay increases, Public Law 429-----		42,900	67,000
Total personal services-----	1,845,984	1,815,800	2,016,700
02 Travel-----	113,105	97,600	116,700
03 Transportation of things-----	4,186	4,000	4,000
04 Communication services-----	15,459	13,000	13,100
05 Rents and utility services-----	5,867	11,000	11,000
06 Printing and reproduction-----	82,376	88,000	91,000

BUREAU OF AGRICULTURAL ECONOMICS—Con.**Salaries and Expenses, Bureau of Agricultural Economics—Con.****Economic investigations—Continued**

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
07 Other contractual services.....	\$18,632	\$11,500	\$11,500
Services performed by other agencies.....	3,541	3,500	3,550
08 ^a Supplies and materials.....	19,230	11,000	12,050
09 Equipment.....	35,545	32,000	32,400
Total obligations.....	2,143,925	2,087,400	2,312,000

APPROPRIATION TEXT

Economic investigations: For conducting investigations and for acquiring and diffusing useful information among the people of the United States, relative to agricultural production, distribution, land utilization, and conservation in their broadest aspects, including farm management and practice, utilization of farm and food products, purchasing of farm supplies, farm population and rural life, farm labor, farm finance, insurance and taxation, adjustments in production to probable demand for the different farm and food products; land ownership and values, *farm structures*, costs, prices and income in their relation to agriculture, including causes for their variations and trends, **[\$2,000,000] \$2,282,000: Provided,** That no part of the funds herein appropriated or made available to the Bureau of Agricultural Economics under the heading "Economic investigations" shall be used for State and county land-use planning, for conducting cultural surveys, or for the maintenance of regional offices. (*Department of Agriculture Appropriation Act, 1950.*)

Appropriated 1950, \$2,000,000

Estimate 1951, ^a \$2,282,000

^a Includes \$40,000 for activities previously carried under "Salaries and expenses, farm housing, Department of Agriculture." The amount obligated in 1950 is shown in the schedule as a comparative transfer.

Crop and livestock estimates:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$2,541,900	\$2,646,900	\$3,356,500
Proposed supplemental estimate due to pay increases.....		57,000	
Total available for obligation.....	2,541,900	2,703,900	3,356,500
Unobligated balance, estimated savings.....	-18,724		
Obligations incurred.....	2,523,176	2,703,900	3,356,500
Comparative transfer from— "Printing and binding, Department of Agriculture" "Salaries and expenses, farm housing, Department of Agriculture"	107,157	152,200	
Total direct obligations.....	2,630,333	2,856,100	3,356,500
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	10,786	12,000	12,000
Total obligations.....	2,641,119	2,868,100	3,368,500

PROGRAM AND PERFORMANCE

The Bureau gathers basic current data needed to make the official estimates of production of crop and livestock products, covering prices, stocks, values, and many other types of information, including farm construction. Approximately 500 national reports are issued annually and special surveys are also made from time to time for the information of farmers, processors and marketers of agricultural products, and the consuming public.

An increased program is proposed for 1951 for (1) strengthening farm price work, including a survey of farmers' expenditures for production purposes in order to provide adequate statistical data for the construction of an improved prices paid, or "parity" index, and to assist

in strengthening farm income and expenditure estimates; and (2) for additional work in the field of farm housing.

Most of the sample data upon which estimates of production, stocks, utilization and prices are based are collected by mail through 41 State field offices, from voluntary crop, livestock, and price reporters, responding to questionnaires prepared in the Bureau. In addition, commercial marketings, shipments, volume processed or handled, and other commercial check data, as well as annual assessors' State farm census data in 12 States, are used in making agricultural estimates. Field statisticians make general observations of crops during the growing season, and maintain personal contacts with well-informed growers, livestock producers, and other "key" people who buy or handle farm products, or extend credit to farmers. In 36 States the crop and livestock work is carried on through cooperative arrangements with some State agency.

Through cooperation with the Post Office Department, rural mail carriers assist three times a year in distributing and collecting crop acreage and livestock schedules which are filled out by farmers. The various State data collected and summarized by the field offices are reviewed and assembled by the crop reporting board in Washington and prepared for national reports and releases. The data on crops and livestock provide basic information which all other department agencies use in their work in connection with parity prices, acreage allotments, crop insurance rates, and related subjects.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Field crop estimates and reports.....	\$1,112,000	\$1,120,000	\$1,120,000
2. Fruit, nut, and vegetable estimates and reports.....	335,000	335,000	335,000
3. Livestock and poultry estimates and reports.....	400,000	405,000	405,000
4. Dairy estimates and reports.....	194,000	195,000	195,000
5. Agricultural price estimates and reports.....	398,000	400,000	580,000
6. Farm surveys and employment estimates and reports.....	191,333	191,900	441,900
7. Farm housing and construction.....		150,000	179,700
8. Pay increases.....		59,200	99,900
Total direct obligations.....	2,630,333	2,856,100	3,356,500
<i>Reimbursable Obligations</i>			
6. Farm surveys and employment estimates and reports.....	10,786	11,700	11,700
8. Pay increases.....		300	300
Total reimbursable obligations.....	10,786	12,000	12,000
Total obligations.....	2,641,119	2,868,100	3,368,500

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	656	667	728
Average number of all employees.....	603	617	713
01 Personal services:			
Permanent positions.....	\$2,096,714	\$2,196,300	\$2,452,200
Part-time and temporary positions.....	62,128	87,000	185,000
Regular pay in excess of 52-week base.....	8,451	8,500	
Payment above basic rates.....	2,773	2,800	2,800
Pay increases, Public Law 429.....		59,500	100,200
Total personal services.....	2,170,066	2,354,100	2,740,200
02 Travel.....	64,715	115,000	188,300
03 Transportation of things.....	11,067	11,000	11,400
04 Communication services.....	31,962	33,000	35,100
05 Rents and utility services.....	62,230	63,000	63,500
06 Printing and reproduction.....	150,137	154,000	177,000
07 Other contractual services.....	17,514	17,000	22,000
Services performed by other agencies.....	6,788	6,000	6,000
08 Supplies and materials.....	92,161	89,000	96,000
09 Equipment.....	34,479	26,000	29,000
Total obligations.....	2,641,119	2,868,100	3,368,500

APPROPRIATION TEXT

Crop and livestock estimates: For collecting, compiling, abstracting, analyzing, summarizing, interpreting, and publishing data relating to agriculture, including crop and livestock estimates, acreage, yield, grades, staples of cotton, stocks, and value of farm crops and numbers, grades, and value of livestock and livestock products on farms, production, distribution, and consumption of turpentine and rosin pursuant to the Act of August 15, 1935 (5 U. S. C. 556b), and for the collection and publication of statistics of peanuts as provided by the Act approved June 24, 1936, as amended May 12, 1938 (7 U. S. C. 951-957), **[\$2,646,900]** and data on farm construction as provided by Title V of the Housing Act of 1949 (Public Law 171), **\$3,356,500**: *Provided*, That no part of the funds herein appropriated shall be available for any expense incident to ascertaining, collating, or publishing a report stating the intention of farmers as to the acreage to be planted in cotton, or for estimates of apple production for other than the commercial crop. (7 U. S. C. 411a, 411b, 475-476; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$2,646,900 Estimate 1951, " \$3,356,500

* Includes \$185,000 for activities previously carried under "Salaries and expenses, farm housing, Department of Agriculture." The amount obligated in 1950 is shown in the schedule as a comparative transfer.

Allotment to Bureau of Agricultural Economics from "Administrative expenses, section 392, Agricultural Adjustment Act of 1938"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Administrative expenses, section 392, Agricultural Adjustment Act of 1938," which is shown under Production and Marketing Administration.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For statistical services in connection with wheat acreage allotments and marketing quotas</i>			
Total number of permanent positions.....	14	9	
Average number of all employees.....	7	9	
01 Personal services:			
Permanent positions.....	\$24,484	\$35,300	
Pay increases, Public Law 429.....		1,500	
Total personal services.....	24,484	36,800	
02 Travel.....	326	2,000	
04 Communication services.....		200	
06 Printing and reproduction.....	1,000	2,000	
07 Other contractual services.....		500	
Total obligations.....	25,810	41,500	

Allotment to Bureau of Agricultural Economics from "Flood control, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Flood control, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For research on economic aspects of flood control and for assistance in preparation of an agricultural plan for the Columbia Basin area</i>			
Total number of permanent positions.....	1	6	10
Average number of all employees.....	1	6	10
01 Personal services:			
Permanent positions.....	\$2,505	\$22,938	\$41,725
Regular pay in excess of 52-week base.....	37	90	
Pay increases, Public Law 429.....		500	1,200
Total personal services.....	2,542	23,528	42,925
02 Travel.....	1,207	6,000	8,000
03 Transportation of things.....		25	25
04 Communication services.....		25	200
05 Rents and utility services.....		50	200
06 Printing and reproduction.....		150	150
07 Other contractual services.....		150	200
08 Supplies and materials.....		72	300
Total obligations.....	3,749	30,000	52,000

Allotment to the Bureau of Agricultural Economics from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For utilization research on development and application of present, new, and extended uses of agricultural commodities; for research on problems other than utilization such as the production of agricultural commodities; and for marketing research and marketing service activities</i>			
Total number of permanent positions.....	260	384	392
Average number of all employees.....	255	356	364
01 Personal services:			
Permanent positions.....	\$877,961	\$1,217,488	\$1,255,411
Part-time and temporary positions.....	85,513	58,000	58,000
Regular pay in excess of 52-week base.....	2,995	4,923	
Payment above basic rates.....	232		
Pay increases, Public Law 429.....		31,300	46,800
Total personal services.....	966,701	1,311,711	1,360,211
02 Travel.....	108,599	132,450	137,450
03 Transportation of things.....	792	1,000	1,000
04 Communication services.....	7,505	10,000	10,000
05 Rents and utility services.....	8,999	10,000	10,000
06 Printing and reproduction.....	19,811	42,315	47,315
07 Other contractual services.....	123,015	358,500	277,000
Services performed by other agencies.....	12,929	13,000	13,000
08 Supplies and materials.....	11,206	17,240	17,240
09 Equipment.....	20,445	8,584	10,584
Total obligations.....	1,280,002	1,904,800	1,883,800

Allotment to Bureau of Agricultural Economics from "Special research fund, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Special research fund, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For special researches on economic factors affecting the farm industry</i>			
Total number of permanent positions.....	10	10	10
Average number of all employees.....	8	9	9
01 Personal services:			
Permanent positions.....	\$38,668	\$41,124	\$41,995
Part-time and temporary positions.....		200	705
Regular pay in excess of 52-week base.....	140	136	
Pay increases, Public Law 429.....		700	1,000
Total personal services.....	38,808	42,160	43,700
02 Travel.....	414	780	1,300
06 Printing and reproduction.....		1,200	500
07 Other contractual services.....	12,867	10,560	9,500
08 Supplies and materials.....	50		
09 Equipment.....	588		
Total obligations.....	52,727	54,700	55,000

Working Fund, Agriculture, Bureau of Agricultural Economics—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$40,414	\$17,712	
Advanced from—			
Department of Commerce.....	21,000	95,300	
Department of Labor.....		5,000	
Department of Agriculture:			
Bureau of Plant Industry.....	2,500		
Federal Crop Insurance Corporation.....	5,000	51,300	
Forest Service.....	8,000		
Production and Marketing Administration.....		22,700	
Total available for obligation.....	76,914	192,012	
Balance available in subsequent year.....	—17,712		
Returned to—			
Department of the Interior.....		—1,037	
Department of Agriculture: Production and Marketing Administration.....		—150	
Carried to surplus fund.....	—7,476		
Total obligations.....	61,726	190,825	

BUREAU OF AGRICULTURAL ECONOMICS—Con.**Working Fund, Agriculture, Bureau of Agricultural Economics—Continued****PROGRAM AND PERFORMANCE**

Funds are advanced to the Bureau of Agricultural Economics by other Government agencies and by agencies within the Department for work which the Bureau of Agricultural Economics is equipped to perform.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Planning and developing new methods of procuring agricultural data (Bureau of the Census)	\$12,671	\$9,856	-----
2. Checking and correcting information for lists of large farms furnished by the Bureau of the Census (Bureau of the Census)	-----	15,000	-----
3. Collecting basic data on prices received by farmers for specified crops and livestock products, and inventory values of specified livestock for use in connection with the 1950 Census (Bureau of the Census)	2,825	79,875	-----
4. Preparing the agricultural segment of the Inter-Industry Study (Bureau of Labor Statistics)	-----	5,000	-----
5. Conducting a statistical survey of factors affecting the control of Bang's disease in cattle (Bureau of Animal Industry, Department of Agriculture)	12,071	-----	-----
6. Participating in a wheat variety survey in wheat-producing States (Bureau of Plant Industry, Department of Agriculture)	-----	2,500	-----
7. Furnishing cost-of-production data for various crops insured by the Federal Crop Insurance Corporation (Federal Crop Insurance Corporation, Department of Agriculture)	5,000	50,000	-----
8. Analysis of the principles and methods for economic evaluations of proposed flood-control programs (Forest Service, Department of Agriculture) (Soil Conservation Service, Department of Agriculture)	9,338	994	-----
9. Conducting a survey to ascertain the results obtained through a pilot food conservation campaign in Lancaster and York Counties, Pa.	9,821	-----	-----
10. Gathering statistics of stocks of dry field peas in farm and producing area warehouses (Production and Marketing Administration, Department of Agriculture)	-----	22,000	-----
11. Pay increases	-----	5,600	-----
Total obligations	51,726	190,825	-----

OBLIGATION BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions	12	50	-----
Average number of all employees	14	56	-----
01 Personal services:			
Permanent positions	\$34,117	\$143,225	-----
Part-time and temporary positions	3,552	15,000	-----
Regular pay in excess of 52-week base	63	200	-----
Pay increases, Public Law 429	-----	5,600	-----
Total personal services	37,732	164,025	-----
02 Travel	409	3,000	-----
03 Transportation of things	546	1,000	-----
04 Communication services	-----	200	-----
05 Rents and utility services	100	100	-----
06 Printing and reproduction	200	2,000	-----
07 Other contractual services	12,729	20,000	-----
08 Supplies and materials	10	500	-----
Total obligations	51,726	190,825	-----

Allotment to Bureau of Agricultural Economics from "Working fund, Agriculture, general"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Working fund, Agriculture, general" which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For administrative expenses incident to the training of three German nationals in the general field of agricultural economics:</i>			
01 Personal services: Permanent positions	-----	\$300	-----

Total, Bureau of Agricultural Economics, annual definite appropriations:

Appropriated 1950, \$4,646,900

Estimate 1951, \$5,638,500

Trust account:

Working Fund, Agriculture, Bureau of Agricultural Economics (Trust Account)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available	\$1,848	\$72	-----
Balance available in subsequent year	—72	-----	-----
Total obligations	1,776	72	-----

PROGRAM AND PERFORMANCE

Funds are advanced to the Bureau of Agricultural Economics by the Commodity Credit Corporation for conducting a survey of stocks of beans and peas.

OBLIGATIONS BY ACTIVITIES

Survey of stocks of beans and peas (Commodity Credit Corporation)—1949, \$1,776; 1950, \$72.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions	1	-----	-----
Average number of all employees	1	-----	-----
01 Personal services: Permanent positions	\$1,726	\$72	-----
07 Other contractual services	41	-----	-----
08 Supplies and materials	9	-----	-----
Total obligations	1,776	72	-----

Allotment to Bureau of Agricultural Economics from "Miscellaneous contributed funds, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Miscellaneous contributed funds, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For cooperative work with State colleges and other agencies</i>			
Total number of permanent positions	3	2	-----
Average number of all employees	1	1	-----
01 Personal services: Permanent positions	\$2,940	\$2,780	-----
05 Rents and utility services	301	-----	-----
07 Other contractual services	1,081	-----	-----
Total obligations	4,322	2,780	-----

OFFICE OF FOREIGN AGRICULTURAL RELATIONS

Salaries and Expenses, Office of Foreign Agricultural Relations—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$540,000	\$576,400	\$623,400
Proposed supplemental estimate due to pay increases.....		11,500	
Total available for obligation.....	540,000	587,900	623,400
Unobligated balance, estimated savings.....	-1,838		
Obligations incurred.....	538,162	587,900	623,400
Comparative transfer from "Printing and binding, Department of Agriculture".....	12,666		
Total direct obligations.....	550,828	587,900	623,400
<i>Reimbursable Obligations</i>			
Reimbursements for services performed....	73,378	104,100	108,320
Total obligations.....	624,206	692,000	731,720

PROGRAM AND PERFORMANCE

This Office collects, interprets, and disseminates economic data and other information on foreign production and consumption of farm products. Information obtained is used to advise American farmers and business organizations handling farm products of important developments abroad that affect their interests, and to provide Congress, other agencies of Government, and United States representatives at international conferences with information helpful in determining questions of policy concerning agricultural affairs of the Nation.

Economic fact-finding and fact-interpreting activities of the Office relate to (1) commodities of interest to American agriculture wherever found in the world, and (2) the agricultural situation generally within a specific country. Through systematic, regular, and special reports from agricultural attachés at posts abroad and from specialists on assignment in other countries, and also by exchange of information with foreign governments and with international agricultural organizations, the Office obtains current facts on crop and livestock production and marketing developments abroad, foreign price trends, stocks, imports and exports, consumer purchasing power, and such other developments as economic policies and programs of foreign governments.

Increased efforts are planned for 1951 to deal with the growing complexity of international relations as agricultural commodities scarce in recent years come into plentiful supply and as new financial and trade policies affect commerce between nations.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Foreign agricultural production and consumption and its effect on United States agriculture.....	\$248,100	\$242,200	\$246,600
2. Foreign financial and trade policies and practices affecting United States agricultural trade.....	182,165	173,700	176,700
3. Representation in international agricultural activities.....	120,563	110,500	132,255
4. Contacts with United States officials abroad.....		50,000	50,645
5. Pay increases.....		11,500	17,200
Total direct obligations.....	550,828	587,900	623,400

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations</i>			
1. Foreign agricultural production and consumption and its effect on United States agriculture.....	\$25,000		
2. Foreign financial and trade policies and practices affecting United States agricultural trade.....	1,378	\$2,000	
5. Pay increases.....		2,100	\$3,320
6. Other services performed.....	47,000	100,000	105,000
Total reimbursable obligations.....	73,378	104,100	108,320
Total obligations.....	624,206	692,000	731,720

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	185	169	175
Average number of all employees.....	131	139	144
01 Personal services:			
Permanent positions.....	\$529,852	\$583,296	\$617,170
Part-time and temporary positions.....	4,060	6,267	6,185
Regular pay in excess of 52-week base.....	1,603	2,126	
Payment above basic rates.....	221		
Pay increases, Public Law 429.....		13,600	20,520
Total personal services.....	535,736	605,289	643,875
02 Travel.....	9,144	25,000	25,850
03 Transportation of things.....	4,588	4,500	4,500
04 Communication services.....	9,000	9,000	9,100
06 Printing and reproduction.....	36,163	37,211	37,386
07 Other contractual services.....	5,199	5,000	5,100
Services performed by other agencies.....	2,577		
08 Supplies and materials.....	8,854	4,000	4,109
09 Equipment.....	12,945	2,000	1,800
Total obligations.....	624,206	692,000	731,720

APPROPRIATION TEXT

Salaries and expenses: For necessary expenses for the Office of Foreign Agricultural Relations and for enabling the Secretary to coordinate and integrate activities of the Department in connection with foreign agricultural work, including personal services in the District of Columbia, [and not to exceed \$500 for newspapers, \$576,400] \$623,400. (5 U. S. C. 511-512; Department of Agriculture Appropriation Act, 1950.)

Annual definite appropriation:

Appropriated 1950, \$576,400

Estimate 1951, \$623,400

Allotment to Office of Foreign Agricultural Relations from "Removal of surplus agricultural commodities, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Removal of surplus agricultural commodities, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>Services required in the administration of sec. 52 of the act of Aug. 24, 1935</i>			
Total number of permanent positions.....	5	13	13
Average number of all employees.....	4	12	12
01 Personal services:			
Permanent positions.....	\$21,235	\$49,790	\$50,000
Regular pay in excess of 52-week base.....	89	210	
Pay increases, Public Law 429.....		1,100	1,500
Total obligations.....	21,324	51,100	51,500

OFFICE OF FOREIGN AGRICULTURAL RELATIONS—Continued

Allotment to the Office of Foreign Agricultural Relations from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For marketing research and marketing service activities</i>			
Total number of permanent positions.....	13	19	19
Average number of all employees.....	10	15	15
01 Personal services:			
Permanent positions.....	\$68,800	\$101,171	\$102,688
Part-time and temporary positions.....	3,239	7,072	6,112
Regular pay in excess of 52-week base.....	160	257	-----
Pay increases, Public Law 429.....	-----	2,545	3,500
Total personal services.....	72,199	111,045	112,300
02 Travel.....	39,510	43,800	43,700
03 Transportation of things.....	75	100	100
04 Communication services.....	125	200	200
06 Printing and reproduction.....	1,686	2,000	2,000
07 Other contractual services.....	1,454	1,800	1,700
Services performed by other agencies.....	26,347	30,000	30,000
Pay increases, Public Law 429.....	-----	155	200
08 Supplies and materials.....	558	1,100	1,000
09 Equipment.....	5,023	2,500	2,500
Total obligations.....	146,977	192,700	193,700

Allotment to Office of Foreign Agricultural Relations from "Working fund, Agriculture, general"

NOTE.—The following schedule covers obligations under an allotment from "Working fund, Agriculture, general," which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For expenses incident to the training of Korean and German nationals in the general field of agriculture</i>			
03 Transportation of things.....	\$185	\$15	-----
04 Communication services.....	45	5	-----
07 Other contractual services.....	15	-----	-----
11 Grants, subsidies, and contributions.....	80,275	2,980	-----
Total obligations.....	80,520	3,000	-----

EXTENSION SERVICE

Payments to States, Hawaii, Alaska, and Puerto Rico for Cooperative Agricultural Extension Work—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$25,966,950	\$26,966,950	\$27,856,538
Unobligated balance, estimated savings.....	—11,518	-----	-----
Obligations incurred.....	25,955,432	26,966,950	27,856,538
Comparative transfer from "Salaries and expenses, farm housing, Department of Agriculture".....	-----	122,000	-----
Total direct obligations.....	25,955,432	27,088,950	27,856,538
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	5,933	3,750	3,750
Total obligations.....	25,961,365	27,092,700	27,860,288

PROGRAM AND PERFORMANCE

Payments are made to States to finance a Nation-wide educational system of cooperative extension work in agriculture and home economics for improving the economic welfare, nutrition, and health, and family and community life of people by helping them to help them-

selves. Efforts increasing the technical knowledge of rural people for more efficient farms, better homes, and higher standards of living is the basic aim of extension work. Under the several authorizing acts, funds appropriated are distributed to each State, Alaska, Puerto Rico, and Hawaii, partly on the basis of prescribed amounts and partly on the basis of the rural population, the farm population, and, within limitations, as the Secretary may determine. It is a cooperative service, deriving its finances from four sources, comprised of Federal appropriations, 45 percent; State appropriations, 31 percent; county appropriations, 21 percent; and other local sources, 3 percent.

These funds are used within the States for the employment of county agents, home demonstration agents, 4-H Club agents, State specialists, and others, who make available to rural people in their localities, through demonstrations, farm and home visits, individual counseling, group meetings, farm tours, publications, visual aids, radio and other educational media, the results of agricultural and home economic research conducted by the Department, the State agricultural colleges, experiment stations, and other agencies. The work of the county agricultural agents constitutes the major activity under the program in most States, and includes such activities as increasing the productivity of the land; conserving soil, water, and forest resources, improving rotations of farm crops, and livestock breeding and management practices; economizing in the use of labor; and promoting better marketing plans and procedures for all farm products. Another major activity involves the 4-H Club work which includes the training of head, heart, hands, and health of rural young people through community clubs which now have 1,829,250 members. Home demonstration work involving food and nutrition, family economics, home management, clothing and textiles, parent and family life education, housing and house furnishings, and consumer education is also conducted with homemakers.

Increased appropriations recommended for 1951 will be devoted in large part to the furnishing of housing information, advice, and assistance for farm families, and in a smaller degree to additional payments to Alaska and Puerto Rico in accordance with legislation enacted by the first session of the Eighty-first Congress.

Not more than 2 percent of the appropriation for payments to States pursuant to section 23, title II, of the Bankhead-Jones Act is available for expenses of the Federal Extension Service. This amount is used for the same general purposes set forth under "Salaries and expenses, Extension Service."

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Payments to States, Hawaii, Alaska, and Puerto Rico for cooperative agricultural extension work.....	\$25,736,950	\$26,838,950	\$27,606,538
2. Federal administration under Bankhead-Jones Act, sec. 23, title 2 (act of June 29, 1935), as amended by the act of June 6, 1945 (Public Law 76).....	218,482	250,000	250,000
Total direct obligations.....	25,955,432	27,088,950	27,856,538
<i>Reimbursable Obligations</i>			
2. Federal administration under Bankhead-Jones Act, sec. 23, title 2 (act of June 29, 1935), as amended by the act of June 6, 1945 (Public Law 76).....	5,933	3,750	3,750
Total obligations.....	25,961,365	27,092,700	27,860,288

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Allotted to—			
Payments to States, Hawaii, Alaska, and Puerto Rico for Cooperative Agricultural Extension Work (Extension Service).....	\$25, 736, 950	\$26, 833, 950	\$27, 606, 538
Federal Extension Service (Bankhead-Jones Act, sec. 23, title II (act of June 29, 1935), as amended by the act of June 6, 1945, Public Law 76).....	218, 482	250, 000	250, 000
Total direct obligations.....	25, 955, 432	27, 083, 950	27, 856, 538
<i>Reimbursable Obligations</i>			
Reimbursements for services performed....	5, 933	3, 750	3, 750
Total obligations.....	25, 961, 365	27, 092, 700	27, 860, 288

NOTE.—The detail of obligations for the allotment from "Payments to States, Hawaii, Alaska, and Puerto Rico for cooperative agricultural extension work" to the Extension Service follows. The detail for the allotment "Federal Extension Service (Bankhead-Jones Act, sec. 23, title II (act of June 29, 1935), as amended by the act of June 6, 1945, Public Law 76)" is shown separately.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>Allotment to Extension Service</i>			
11 Grants, subsidies, and contributions:			
Capper-Ketcham Act (act of May 22, 1928).....	\$1, 480, 000	\$1, 480, 000	\$1, 480, 000
Bankhead-Jones Act, sec. 21, title II (act of June 29, 1935).....	12, 000, 000	12, 000, 000	12, 000, 000
Bankhead-Jones Act, sec. 23, title II of the act approved June 29, 1935, as amended by the act of June 6, 1945 (Public Law 76).....	11, 270, 000	12, 250, 000	12, 250, 000
Additional extension work (act of Apr. 24, 1939).....	555, 000	555, 000	555, 000
Alaska:			
(Act of Feb. 23, 1929).....	13, 950	13, 950	13, 950
(Act of June 20, 1936).....	10, 000	10, 000	-----
(Act of Oct. 27, 1949, Public Law 417).....	-----	-----	42, 150
Puerto Rico:			
(Act of Aug. 28, 1937).....	408, 000	408, 000	408, 000
(Sec. 3, act of Mar. 4, 1931) Extension of Capper-Ketcham Act to Puerto Rico.....	-----	-----	31, 348
(Act of Oct. 26, 1949, Public Law 406).....	-----	-----	101, 090
Housing Act of 1949, title V (Public Law 171) sec. 506a.....	-----	122, 000	725, 000
Total obligations.....	25, 736, 950	26, 833, 950	27, 606, 538

APPROPRIATION TEXT

PAYMENTS TO STATES, HAWAII, ALASKA, AND PUERTO RICO

For payments to the States, Hawaii, Alaska, and Puerto Rico, for cooperative agricultural extension work as follows:

Capper-Ketcham, Bankhead-Jones, and related Acts: Capper-Ketcham Act, the Act approved May 22, 1928 (7 U. S. C. 343a, 343b), \$1,480,000; Bankhead-Jones Act, section 21, title II, of the Act approved June 29, 1935 (7 U. S. C. 343c), \$12,000,000; Bankhead-Jones Act, section 23, title II, of the Act approved June 29, 1935, as amended by the Act of June 6, 1945 (7 U. S. C. 343d-1), \$12,500,000; additional extension work, the Act approved April 24, 1939, as amended (7 U. S. C. 343c-1), \$555,000; Alaska, the Act approved February 23, 1929 (7 U. S. C. 386c), extending the benefits of the Smith-Lever Act to the Territory of Alaska, \$13,950, and [section 3 of the Act approved June 20, 1936 (7 U. S. C. 343e), extending the benefits of the Capper-Ketcham Act to the Territory of Alaska, \$10,000] the Act approved October 27, 1949 (Public Law 417), extending to the Territory of Alaska the benefits of the Capper-Ketcham Act and sections 21 and 23 of title II of the Bankhead-Jones Act, \$42,150; Puerto Rico, section 3 of the Act of March 4, 1931 (7 U. S. C. 386f), authorizing extension of the Capper-Ketcham Act to Puerto Rico, \$31,348, the Act approved August 28, 1937 (7 U. S. C. 343f-343g), extending the benefits of section 21 of the Bankhead-Jones Act to Puerto Rico, \$408,000, and the Act approved October 26, 1949 (Public Law 406), extending the benefits of section 23 of title II of the Bankhead-Jones Act to Puerto Rico, \$101,090; and section 506a of title V of the Housing Act of 1949 (Public Law 171), \$725,000; in all, [Capper-Ketcham, Bankhead-Jones, and related Acts,

\$26,966,950] Payments to States, Hawaii, Alaska, and Puerto Rico, \$27,856,538. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$26,966,950 Estimate 1951, \$27,856,538

* Includes \$725,000 for activities previously carried under "Salaries and expenses, farm housing, Department of Agriculture." The amount obligated in 1950 is shown in the schedule as a comparative transfer.

Salaries and Expenses, Extension Service—

Administration and coordination of extension work:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$871, 200	\$885, 500	\$958, 200
Proposed supplemental estimate due to pay increases.....	-----	16, 200	-----
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-3, 983	-----	-----
Total available for obligation.....	867, 217	901, 700	958, 200
Unobligated balance, estimated savings..	-21, 430	-----	-----
Obligations incurred.....	845, 787	901, 700	958, 200
Comparative transfer from—			
"Printing and binding, Department of Agriculture".....	22, 622	-----	-----
"Salaries and expenses, farm housing, Department of Agriculture".....	-----	28, 700	-----
Total direct obligations.....	868, 409	930, 400	958, 200
<i>Reimbursable Obligations</i>			
Reimbursements for services performed....	8, 906	6, 484	6, 500
Total obligations.....	877, 315	936, 884	964, 700

PROGRAM AND PERFORMANCE

The Federal Extension Service provides leadership for a Nation-wide system of education for rural people in cooperation with extension agencies of the several States and Territories, exercised in an ever-widening range of subject matter and through progressive techniques of instruction. Through the educational service rendered, people are kept informed of the practical results of research work in agriculture and home economics conducted by the Department, the State agricultural colleges, experiment stations, and other agencies.

A slightly larger program is proposed for 1951 to furnish additional technical advice and assistance relating to farm housing and other farm buildings.

1. *General administration and business service.*—This item includes the development of programs, policies, procedures, and general business operations.

2. *Review and analysis of State budgets, projects and plans, and examination of State expenditures from Federal payments.*—State budgets, projects, and annual plans for extension work are reviewed and analyzed; Federal funds are allocated to the individual States; and State expenditures are examined for compliance with requirements of law.

3. *Planning and coordination of State and county extension work.*—The Service supervises activities carried on by the State and county extension forces, and coordinates educational activities of the several States as they relate to national or regional agricultural programs.

4. *Development of technical subject matter for use by State extension forces.*—Cooperative programs between the Extension Service and agencies of the Department are developed to provide State and county extension forces with results of research and information regarding national programs for agriculture. State extension services are aided by adapting subject matter in a broad range of agricultural technology to the needs of rural people.

EXTENSION SERVICE—Continued**Salaries and Expenses, Extension Service—Continued**

Administration and coordination of extension work—Continued

5. *Field studies of extension work, and the training of extension workers.*—Teaching methods and procedures are evaluated in relation to objectives, and short periods of in-service training are conducted for the continuous improvement of extension personnel at all levels of organization.

6. *Preparation and distribution of visual material and extension literature to Department and State extension forces.*—Programs are developed for visual and information aids for educational use by State and county extension forces, including the distribution of slide films, movies, photographs, charts, publications, and other written materials.

7. *Program development and coordination of extension agricultural economics.*—States are assisted in developing and improving their educational programs on special problems in connection with agriculture and rural life, in incorporating economic research findings into State economics programs, and in developing regional or national economics analyses in teaching form.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. General administration and business service.....	\$188,174	\$184,160	\$184,160
2. Review and analysis of State budgets, projects, and plans, and examination of State expenditures from Federal payments.....	45,975	48,000	48,000
3. Planning and coordination of State and county extension work.....	159,480	165,000	165,000
4. Development of technical subject matter for use by State extension forces.....	140,515	174,000	195,300
5. Field studies of extension work and the training of extension workers.....	97,715	95,000	95,000
6. Preparation and distribution of visual material and extension literature to Department and State extension forces.....	148,329	158,000	158,000
7. Program development and coordination of extension agricultural economics.....	88,221	89,340	89,340
8. Pay increases.....		16,900	23,400
Total direct obligations.....	868,409	930,400	958,200
<i>Reimbursable Obligations</i>			
2. Review and analysis of State budgets, projects, and plans, and examination of State expenditures from Federal payments.....	6,314	6,395	6,395
3. Planning and coordination of State and county extension work.....	2,592		105
8. Pay increases.....		89	
Total reimbursable obligations.....	8,906	6,484	6,500
Total obligations.....	877,315	936,884	964,700

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	166	168	164
Average number of all employees.....	159	157	160
01 Personal services:			
Permanent positions.....	\$734,392	\$751,903	\$765,766
Unclassified.....	3,655		
Part-time and temporary positions.....	1,035		
Regular pay in excess of 52-week base.....	2,769	2,863	
Pay increases, Public Law 429.....		16,989	23,505
Total personal services.....	741,851	771,755	789,271

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
02 Travel.....	\$56,521	\$69,200	\$72,200
03 Transportation of things.....	14,820	16,000	16,000
04 Communication services.....	7,959	8,000	8,000
05 Rents and utility services.....	1,172	1,500	1,500
06 Printing and reproduction.....	35,462	47,700	48,300
07 Other contractual services.....	5,086	11,429	16,929
Services performed by other agencies.....	2,773	2,800	2,800
08 Supplies and materials.....	6,201	5,500	5,700
09 Equipment.....	5,470	3,000	4,000
Total obligations.....	877,315	936,884	964,700

APPROPRIATION TEXT**SALARIES AND EXPENSES**

Administration and coordination of extension work: For expenses necessary to administer the provisions of the Smith-Lever Act, approved May 8, 1914 (7 U. S. C. 341-348), and Acts amendatory or supplementary thereto, and to coordinate the extension work of the Department and the several States, Territories, and insular possessions, **[\$885,500]** \$958,200, of which not to exceed **[\$681,200]** \$734,700 may be expended for personal services in the District of Columbia. (5 U. S. C. 511-512; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, **\$885,500**Estimate 1951, **\$958,200**

* Includes \$50,000 for activities previously carried under "Salaries and expenses, farm housing, Department of Agriculture." The amount obligated in 1950 is shown in the schedule as a comparative transfer.

Allotment to Extension Service from "Bankhead-Jones Act, section 23, title II (act of June 29, 1935), as amended by the act of June 6, 1945, Public Law 76"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Payments to States, Hawaii, Alaska, and Puerto Rico for cooperative agricultural extension work."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For Federal administration under Bankhead-Jones Act, sec. 23, title II</i>			
Total number of permanent positions.....	45	53	52
Average number of all employees.....	42	48	48
01 Personal services:			
Permanent positions.....	\$184,729	\$197,942	\$198,441
Part-time and temporary positions.....	618		
Regular pay in excess of 52-week base.....	719	761	
Pay increases, Public Law 429.....		5,169	7,681
Total personal services.....	186,066	203,872	206,122
02 Travel.....	26,918	30,000	30,000
03 Transportation of things.....	310	500	500
04 Communication services.....	1,183	1,700	1,700
06 Printing and reproduction.....	4,166	5,000	5,000
07 Other contractual services.....	2,443	6,478	5,528
Services performed by other agencies.....	341	300	
08 Supplies and materials.....	2,405	2,900	2,900
09 Equipment.....	583	3,000	2,000
Total obligations.....	224,415	253,750	253,750

Allotment to Extension Service from "Administrative expenses, section 392, Agricultural Adjustment Act of 1938"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Administrative expenses, section 392, Agricultural Adjustment Act of 1938" which is shown under the Production and Marketing Administration.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>To provide technical assistance in connection with the agricultural conservation program in Alaska</i>			
Total number of permanent positions.....	4	4	4
Average number of all employees.....	1	1	1
01 Personal services: Permanent positions.....	\$1,000	\$1,000	\$1,000

Allotment to Extension Service from "Farm and other private forestry cooperation, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Farm and other private forestry cooperation, Department of Agriculture" which is shown under the Forest Service.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For cooperation with States for extension activities in developing farm forestry</i>			
Total number of permanent positions.....	59	59	105
Average number of all employees.....	22	23	46
01 Personal services:			
Permanent positions.....	\$100,870	\$104,118	\$253,212
Regular pay in excess of 52-week base.....	55	55	-----
Pay increases, Public Law 429.....	-----	396	592
Total personal services.....	100,925	104,569	253,804
02 Travel.....	3,238	1,774	2,239
04 Communication services.....	-----	-----	300
Total obligations.....	104,163	106,343	256,343

Allotment to Extension Service from "Flood Control, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Flood Control, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For assistance in preparation of an agricultural plan for the Columbia Basin area</i>			
Total number of permanent positions.....	-----	-----	3
Average number of all employees.....	-----	-----	1
01 Personal services, permanent positions.....	-----	-----	\$1,648
02 Travel.....	-----	-----	1,000
04 Communication services.....	-----	-----	100
07 Other contractual services.....	-----	-----	202
08 Supplies and materials.....	-----	-----	50
Total obligations.....	-----	-----	3,000

Allotment to Extension Service from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For marketing research and marketing service activities</i>			
Total number of permanent positions.....	18	16	17
Average number of all employees.....	8	13	14
01 Personal services:			
Permanent positions.....	\$34,709	\$73,142	\$77,770
Regular pay in excess of 52-week base.....	174	251	-----
Pay increases, Public Law 429.....	-----	1,200	2,100
Total personal services.....	34,883	74,593	79,870
02 Travel.....	11,697	14,000	14,000
03 Transportation of things.....	-----	100	100
04 Communication services.....	312	1,300	1,000
06 Printing and reproduction.....	150	2,250	2,000
07 Other contractual services.....	403,124	523,600	604,330
08 Supplies and materials.....	88	1,207	800
09 Equipment.....	2,123	950	1,000
Total obligations.....	452,377	623,000	703,100

Allotment to Extension Service from "Working fund, Agriculture, general"

NOTE.—The following schedule covers obligations under an allotment from "Working fund, Agriculture, general," which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>To provide technical assistance in connection with the training of German nationals and a Korean in extension work</i>			
Total number of permanent positions.....	-----	1	-----
Average number of all employees.....	-----	1	-----
01 Personal services: Permanent positions.....	-----	\$1,290	-----
02 Travel.....	-----	200	-----
04 Communication services.....	10	30	-----

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
<i>To provide technical assistance in connection with the training of German nationals and a Korean in extension work—Con.</i>			
07 Other contractual services.....	5	\$25	-----
08 Supplies and materials.....	15	25	-----
Total obligations.....	30	1,570	-----

Total, Extension Service, annual definite appropriations:

Appropriated 1950, \$27,852,450 Estimate 1951, \$28,814,738

Permanent definite appropriation:

Cooperative Agricultural Extension Work—

FUNDS AVAILABLE FOR OBLIGATION: Appropriation or estimate—1949, \$4,704,710; 1950, \$4,704,710; 1951, \$4,704,710.

PROGRAM AND PERFORMANCE

Payments are made to the States to aid in diffusing among the people of the United States, and to encourage the application of, useful and practical information on subjects relating to agriculture and home economics. Cooperative extension work consists of the giving of instruction and practical demonstrations in agriculture and home economics to persons not attending or resident in the State colleges of agriculture. For a more complete description of this work see statement under "Payments to States, Hawaii, Alaska, and Puerto Rico for cooperative agricultural extension work."

Under the provisions of this act, \$10,000 is appropriated annually for payments to each State, Hawaii, and Puerto Rico; the remainder of the appropriation is distributed on the basis of rural population and matched by the receiving jurisdiction.

OBLIGATIONS BY ACTIVITIES

Payments for cooperative agricultural extension work—1949, \$4,704,710; 1950, \$4,704,710; 1951, \$4,704,710.

OBLIGATIONS BY OBJECTS

11 Grants, subsidies, and contributions—1949, \$4,704,710; 1950, \$4,704,710; 1951, \$4,704,710.

APPROPRIATION OR ESTIMATE

Appropriated 1950, \$4,704,710 Estimate 1951, \$4,704,710

Total, Extension Service, general appropriations:

Appropriated 1950, \$32,557,160 Estimate 1951, \$33,519,448

Trust accounts:

Allotment to Extension Service from "Miscellaneous contributed funds, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Miscellaneous contributed funds, Department of Agriculture," which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For contributions toward cooperative work with land-grant colleges on appropriate in-service training activities through summer session courses for extension workers</i>			
02 Travel.....	\$1,784	\$2,100	\$2,100

Working Fund, Agriculture, Extension Service (Trust Account)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$127	-----	-----
Returned to Institute of Inter-American Affairs.....	—127	-----	-----
Total obligations.....	-----	-----	-----

AGRICULTURAL RESEARCH ADMINISTRATION

OFFICE OF ADMINISTRATOR

Salaries and Expenses, Office of Administrator, Agricultural Research Administration—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$429,900	\$564,400	\$475,000
Proposed supplemental estimate due to pay increases.....		7,600	
Total available for obligation.....	429,900	572,000	475,000
Unobligated balance, estimated savings.....	-1,178		
Obligations incurred.....	428,722	572,000	475,000
Comparative transfer from "Printing and binding, Department of Agriculture".....	5,628		
Total direct obligations.....	434,350	572,000	475,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	2,101,694	1,931,900	438,500
Total obligations.....	2,536,044	2,503,900	913,500

PROGRAM AND PERFORMANCE

This office coordinates all research activities (other than economic) of the Department, administers the Research and Marketing Act of 1946, and directs the Agricultural Research Administration, which includes seven research bureaus and the Agricultural Research Center, Beltsville, Md.

1. *Administration and over-all direction of the Agricultural Research Administration.*—The Agricultural Research Administrator plans, coordinates, and directs the research, control, and regulatory programs of the Agricultural Research Administration; administers, through the Office of Experiment Stations, the program of research grants to the State agricultural experiment stations; coordinates research activities of the Department; develops, in cooperation with directors of State and Territorial agricultural experiment stations, an integrated agricultural research program; advises other agencies of the Department and the Secretary regarding research plans and programs; and develops research to meet the needs of other Department programs.

2. *Supervision of maintenance, operation, and furnishing of facilities and services at the Agricultural Research Center.*—The Center is comprised of 12,000 acres of land and extensive facilities used for research conducted by agencies of the Department. It involves two types of operation: (1) Over-all supervision and general services, such as maintenance of buildings and roads and clearance of land, which are provided for by direct appropriation; and (2) special services for agencies conducting research at the Center and for which reimbursement is made. The 1951 program contemplates strengthening maintenance work and establishing information and guide services at the Center for visiting agricultural leaders, such as county agents, extension workers, and other groups representative of agricultural interests.

3. *Replacement of granary building and inventory destroyed by fire.*—In September 1949, a fire completely destroyed the granary warehouse and stores at the Center and caused extensive damage to the grinding and mixing mill, grain elevators, and processing and bagging equipment. An appropriation of \$150,000, provided by the Second Supplemental Appropriation Act, 1950, will permit the Department to meet the cost of replacing the structure, including architectural and other expenses.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Administration and over-all direction of the Agricultural Research Administration.....	\$162,413	\$159,200	\$159,200
2. Supervision of maintenance, operation, and furnishing of facilities and services at the Agricultural Research Center.....	271,937	255,200	303,500
3. Replacement of granary building and inventory destroyed by fire.....		149,200	
4. Pay increases.....		8,400	12,300
Total direct obligations.....	434,350	572,000	475,000
<i>Reimbursable Obligations</i>			
2. Furnishing of facilities and services at the Agricultural Research Center.....	2,101,694	1,900,500	422,200
4. Pay increases.....		31,400	16,300
Total reimbursable obligations.....	2,101,694	1,931,900	438,500
Total obligations.....	2,536,044	2,503,900	913,500

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	384	404	209
Average number of all employees.....	462	437	221
01 Personal services:			
Permanent positions.....	\$1,144,933	\$1,190,800	\$671,200
Part-time and temporary positions.....	237,644	139,000	51,600
Regular pay in excess of 52-week base.....	4,050	4,100	
Payment above basic rates.....	22,750	14,100	10,200
Pay increases, Public Law 429.....		39,800	28,600
Total personal services.....	1,409,377	1,387,800	761,600
Deduct charges for quarters and subsistence.....	5,937	6,300	4,600
Net personal services.....	1,403,440	1,381,500	757,000
02 Travel.....	3,247	4,300	4,300
03 Transportation of things.....	2,600	2,700	1,300
04 Communication services.....	33,163	36,500	20,600
05 Rents and utility services.....	100,790	102,400	21,600
06 Printing and reproduction.....	6,702	6,300	7,100
07 Other contractual services.....	19,143	24,000	15,200
Services performed by other agencies.....	722	700	700
08 Supplies and materials.....	924,542	900,700	71,000
09 Equipment.....	41,695	44,800	14,700
Total obligations.....	2,536,044	2,503,900	913,500

APPROPRIATION TEXT

Salaries and expenses: For necessary expenses of the Office of Administrator, including [the salary of the Administrator at \$10,330 per annum, and] personal services in the District of Columbia, [and for] the purchase of one passenger motor vehicle, and the maintenance, operation, and furnishing of facilities and services at the Agricultural Research Center, [\$414,400] and not to exceed \$5,000 for extension of the solvents storage building, \$475,000: *Provided*, That the appropriation current at the time services are rendered may be reimbursed (by advance credits or reimbursements based on estimated or actual charges) from applicable appropriations, to cover the charges, including handling and other related services, for equipment rentals (including depreciation, maintenance, and repairs); for services, supplies, equipment, and materials furnished, stores of which may be maintained at the Center, and for building construction, alteration, and repair performed by the Center in carrying out the purposes of such applicable appropriations and the applicable appropriations may also be charged their proportionate share of the necessary general expenses of the Center not covered by this appropriation: *Provided further*, That of the several appropriations of the Agricultural Research Administration, not to exceed \$15,000 shall be available for employment pursuant to the second sentence of section 706 (a) of the Organic Act of 1944 (5 U. S. C. 574), as amended by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a): *Provided further*, That the several appropriations of the Agricultural Research Administration shall be available for the construction, alteration, and repair of buildings and improvements: *Provided, however*, That unless otherwise provided, the cost of constructing any one building (excepting headhouses connecting greenhouses) shall not exceed \$5,000, the total amount for construction of buildings costing more than \$2,500 each shall be within the limits of the estimates submitted and approved therefor, and the

cost of altering any one building during the fiscal year shall not exceed \$2,500 or 2 per centum of the cost of the building as certified by the Research Administrator, whichever is greater.

BUILDINGS AND FACILITIES

For replacement of a granary building, equipment, and inventory at the Agricultural Research Center, including architectural and other costs in connection therewith, \$150,000. (5 U. S. C. 511-512, 673; Second Supplemental Appropriation Act, 1950; Department of Agriculture Appropriation Act, 1950.)

Annual definite appropriation:

Appropriated 1950, \$564,400

Estimate 1951, \$475,000

Allotment to Office of Administrator, Agricultural Research Administration, from "Flood Control, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Flood Control, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
For assistance in preparation of an agricultural plan for the Columbia Basin area			
Total number of permanent positions.....			2
Average number of all employees.....			2
01 Personal services:			
Permanent positions.....			\$10,200
Pay increases, Public Law 429.....			200
Total personal services.....			10,400
02 Travel.....			2,700
09 Equipment.....			600
Total obligations.....			13,700

Allotment to Office of Administrator, Agricultural Research Administration, from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
For over-all administration, planning, and coordination of research under the act of June 29, 1936, as amended; and inventory and analysis of research, marketing, and statistical projects			
Total number of permanent positions.....		54	52
Average number of all employees.....	34	49	51
01 Personal services:			
Permanent positions.....	\$179,554	\$253,200	\$259,700
Part-time and temporary positions.....	4,292	1,100	1,100
Regular pay in excess of 52-week base.....	774	1,000	
Pay increases, Public Law 429.....		4,700	7,300
Total personal services.....	184,620	260,000	268,100
02 Travel:			
Advisory committees.....	34,725	36,000	36,000
Agency personnel.....	7,630	9,000	9,000
03 Transportation of things.....	7		
04 Communication services.....	1,309	1,600	1,600
06 Printing and reproduction.....	3,493	3,700	3,700
07 Other contractual services.....	312	500	500
Services performed by other agencies.....	2,576	2,600	2,600
08 Supplies and materials.....	3,772	3,800	3,800
09 Equipment.....	11,708	4,800	4,500
Total obligations.....	250,155	322,000	329,800

Allotment to Office of Administrator, Agricultural Research Administration, from "Special research fund, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Special research fund, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Laboratory for research into the relation of soils to plant, animal, and human nutrition			
Total number of permanent positions.....	26	25	24
Average number of all employees.....	27	27	26

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
Laboratory for research into the relation of soils to plant, animal, and human nutrition—Continued			
01 Personal services:			
Permanent positions.....	\$84,837	\$88,200	\$88,500
Part-time and temporary positions.....	7,434	7,000	7,000
Regular pay in excess of 52-week base.....	330	300	
Payment above basic rates.....	454		
Pay increases, Public Law 429.....		2,900	4,100
Total personal services.....	93,055	98,400	99,600
02 Travel.....	3,708	4,000	4,000
03 Transportation of things.....	213	500	500
04 Communication services.....	1,086	500	500
05 Rents and utility services.....	7,288	10,000	10,000
06 Printing and reproduction.....	905	100	100
07 Other contractual services.....	929	900	900
Services performed by other agencies.....	5,492	5,500	5,500
08 Supplies and materials.....	8,910	10,000	10,000
09 Equipment.....	3,838	3,500	3,500
Total obligations.....	125,424	133,400	134,600

Allotment to Office of Administrator, Agricultural Research Administration, from "Working fund, Agriculture, general"

NOTE.—The following schedule covers obligations under an allotment from "Working fund, Agriculture, general," which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
For sponsoring, planning, and administering training programs for German Nationals in the general field of agriculture			
Average number of all employees.....		1	
01 Personal services: Part-time and temporary positions.....		\$500	

Working Fund, Agriculture, Agricultural Research Administration—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$73,812	\$210,760	\$8,368
Advanced from—			
Atomic Energy Commission.....	348,998	200,000	
Department of Agriculture: Forest Service.....	30,000		
Department of Defense:			
Department of the Army.....	330,543	15,000	
Department of the Navy.....	61,800	25,000	
Department of the Air Force.....	100,000		
Federal Security Agency: Public Health Service.....		10,000	
Total available for obligation.....	945,153	460,760	8,368
Balance available in subsequent year.....	—210,760	—8,368	
Reverted to Treasury.....	—6,490		
Total obligations.....	727,903	452,392	8,368

PROGRAM AND PERFORMANCE

Funds are advanced to the Agricultural Research Administration by other Government agencies and by agencies within the Department for work which the Agricultural Research Administration is equipped to perform.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. For improvement of soil management and crop production through investigations with radio-active isotopes (Atomic Energy Commission).....	\$316,215	\$239,300	\$6,463
2. White pine blister rust control (Department of Agriculture, Forest Service).....	32,202		
3. For investigations and the development of control measures on insects and other arthropods of importance to the Department of Defense:			
Department of the Army.....	214,902	116,528	
Department of the Navy.....	69,042	34,478	
Department of the Air Force.....	86,027	13,973	

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

OFFICE OF ADMINISTRATOR—Continued

Working Fund, Agriculture, Agricultural Research Administration— Continued

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
4. For a study of data in Western Europe pertaining to the nutritional status of the population during and immediately after the last war (Department of Defense, Department of the Army).....	\$6,576	\$24,052	-----
5. For preparation of one or more monographs of plant fibers (Department of Defense, Department of the Navy).....	2,845	7,200	\$1,905
6. For plant survey trip to Africa for collection of seed of genus <i>Strophanthus</i> (Federal Security Agency, Public Health Service).....	-----	10,000	-----
7. For making tests and continuing research on building materials and systems intended to facilitate the Veterans' Emergency Housing Program (Housing and Home Finance Agency).....	94	-----	-----
8. Ribes control work (Department of the Interior).....	-----	489	-----
9. Pay increases.....	-----	6,372	-----
Total obligations.....	727,903	452,392	8,368

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
Allotted to Agricultural Research Administration:			
Bureau of Animal Industry.....	\$6,576	\$24,424	-----
Bureau of Plant Industry, Soils, and Agricultural Engineering.....	319,060	260,100	\$8,368
Bureau of Entomology and Plant Quarantine.....	402,267	167,868	-----
Total obligations.....	727,903	452,392	8,368

NOTE.—The detail of obligations under the foregoing allotments is shown under the respective bureaus and agencies.

WORKING CAPITAL FUND, AGRICULTURAL RESEARCH CENTER

Working Capital Fund, Agricultural Research Center—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	-----	-----	\$400,000
Reimbursements for services performed.....	-----	-----	1,500,000
Total available for obligation.....	-----	-----	1,900,000
Balance available in subsequent year.....	-----	-----	—400,000
Total obligations.....	-----	-----	1,500,000

PROGRAM AND PERFORMANCE

For efficient operation of the Center, the Agricultural Research Administration maintains a staff which performs work on a reimbursable basis for other units using facilities of the Center. Activities include a mechanical shop service for maintenance, construction, and repair of structures and equipment; farm operations for experimental and forage crops; procurement in wholesale quantities of basic grains and concentrates for processing livestock and poultry feed according to experimental and research formulas; operation of central heating plants; purchase of electric power delivered to substation and distributed over power lines maintained and owned by the Center; operation of wells, pumping stations, and pipe lines for water supply; furnishing janitor and guard service; operation of central switchboard and telephone service; operation of automotive repair shop and motor transport, construction equipment, and farm machinery pools; engineering service unit for making surveys, and

preparation of plans and specifications; and centralized purchasing of supplies, equipment, and services as requested by the bureaus of the Department.

The working capital fund which would be established in 1951 for more efficient financing of reimbursable operations and to simplify accounting work, would be utilized for services, supplies, equipment, and materials furnished bureaus pending receipt of reimbursement from appropriations of the bureaus properly chargeable with such expenditures. The integrity of the fund would be maintained at all times in the form of cash, inventory stocks on hand, or accounts receivable.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Central facilities and services furnished other agencies.....	-----	-----	\$1,473,500
2. Pay increases.....	-----	-----	26,500
Total obligations.....	-----	-----	1,500,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	-----	-----	178
Average number of all employees.....	-----	-----	201
01 Personal services:			
Permanent positions.....	-----	-----	\$533,900
Part-time and temporary positions.....	-----	-----	78,900
Payment above basic rates.....	-----	-----	3,900
Pay increases, Public Law 429.....	-----	-----	26,500
Total personal services.....	-----	-----	643,200
Deduct charges for quarters and subsistence.....	-----	-----	1,700
Net personal services.....	-----	-----	641,500
03 Transportation of things.....	-----	-----	1,000
04 Communication services.....	-----	-----	20,000
05 Rents and utility services.....	-----	-----	81,000
07 Other contractual services.....	-----	-----	9,000
08 Supplies and materials.....	-----	-----	727,500
09 Equipment.....	-----	-----	20,000
Total obligations.....	-----	-----	1,500,000

APPROPRIATION TEXT

Working capital fund, Agricultural Research Center: For the establishment of a working capital fund, to be available without fiscal year limitation, for expenses necessary for furnishing facilities and services by the Agricultural Research Center to Government agencies, \$400,000. Said fund shall be reimbursed from applicable appropriations or other funds to cover the charges for such facilities and services, including handling and related charges, for equipment rentals (including depreciation, maintenance, and repairs), for supplies, equipment and materials, stores of which may be maintained at the Center, and for building construction, alterations, and repair, and applicable appropriations or other funds may also be charged their proportionate share of the necessary general expenses of the Center not covered by the annual appropriation.

Estimate 1951, \$400,000

SPECIAL RESEARCH FUND, DEPARTMENT OF AGRICULTURE

Special Research Fund, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1,280,000	\$1,236,000	\$1,268,000
Proposed supplemental estimate due to pay increases.....	-----	21,800	-----
Total available for obligation.....	1,280,000	1,257,800	1,268,000
Unobligated balance, estimated savings.....	—6,304	-----	-----
Total direct obligations.....	1,273,696	1,257,800	1,268,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	5,160	4,800	4,800
Total obligations.....	1,278,856	1,262,600	1,272,800

PROGRAM AND PERFORMANCE

Allotments by the Secretary to agencies of the Department provide (1) for the operation of special research laboratories and facilities in major agricultural regions of the United States, (2) for conduct of special research projects, and (3) for the administration of payments to States, Hawaii, Alaska, and Puerto Rico pursuant to title I of the Bankhead-Jones Act, for conduct of research at the State Agricultural Experiment Stations.

1. *Special research laboratories in major agricultural regions.*—Nine regional laboratories provide a joint Federal-State experiment station attack on problems of regional and national scope, at the locations and in the fields of work indicated below:

Charleston, S. C.: Selection and breeding of new and improved vegetable varieties and breeding stocks for the Southeast.

State College, Pa.: Pasture improvement research applicable in the Northeast.

Urbana, Ill.: Selection and breeding of improved soybean varieties and strains for industrial utilization, and development of disease resistance.

Ames, Iowa: Improvement of swine through the application of breeding methods.

Dubois, Idaho: Breeding of sheep for western ranges superior in hardiness, yield, and quality of wool and lambs produced.

Auburn, Ala.: Development of methods for controlling animal diseases and parasites for which practical measures have not as yet been devised.

East Lansing, Mich.: Research on viability in poultry; determining the causes of lymphomatosis in poultry and discovering techniques for prevention and control.

Riverside, Calif.: Basic salinity research on reactions of crop plants and the soil to differing concentrations of the various salt constituents, the amount of irrigation water which should be applied to soils to avoid harmful salt concentrations, and the trend of salinity conditions in areas where such problems exist.

Ithaca, N. Y.: Basic plant, soil, and nutrition research concerning the effects upon plant nutrition of various mineral elements and growth factors in the soil, and the effect of these elements and factors on animal and human nutrition.

2. *Special research projects.*—Special research projects are primarily studies basic to agriculture in its broadest aspects. The solution of many problems requires research of a basic or fundamental character before further progress can be made. Promising ideas are investigated and if the studies yield information justifying further research the Department then carries out with other funds the more applied research necessary to develop practical solutions. Examples of projects currently active are: factors causing shifts in poultry production between regions; effects of light on the regulation of growth and development of plants; crossbreeding investigations with dairy cattle; and relation of hormones to egg production in the hen.

3. *Administration of payments to States.*—Title I of the Bankhead-Jones Act makes available not to exceed 2 percent of the special research fund for administration of the payments to States authorized by the act. For a more detailed discussion see the Office of Experiment Stations.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Special research laboratories in major agricultural regions.....	\$83,918	\$87,200	\$87,200
2. Special research projects.....	364,495	336,200	336,200

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
3. Administration of payments to States under title I, Bankhead-Jones Act....	\$25,283	\$24,600	\$24,600
4. Pay increases.....		21,800	32,000
Total direct obligations.....	1,273,696	1,257,800	1,268,000
<i>Reimbursable Obligations</i>			
1. Special research laboratories in major agricultural regions.....	5,160	4,800	4,800
Total obligations.....	1,278,856	1,262,600	1,272,800

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
Allotted to—			
Agricultural Research Administration:			
Office of Administrator.....	\$125,424	\$133,400	\$134,600
Office of Experiment Stations.....	25,283	25,000	25,200
Bureau of Animal Industry.....	402,436	403,500	406,500
Bureau of Dairy Industry.....	48,556	45,600	45,800
Bureau of Plant Industry, Soils, and Agricultural Engineering.....	503,152	496,000	500,300
Bureau of Entomology and Plant Quarantine.....	10,331	11,200	11,300
Bureau of Agricultural and Industrial Chemistry.....	61,396	55,800	56,300
Bureau of Human Nutrition and Home Economics.....	29,141	32,600	33,000
Bureau of Agricultural Economics.....	52,727	54,700	55,000
Production and Marketing Administration.....	15,250		
Reimbursements for services performed.....	5,160	4,800	4,800
Total obligations.....	1,278,856	1,262,600	1,272,800

NOTE.—The detail of obligations under the foregoing allotments is shown under the respective bureaus and agencies.

APPROPRIATION TEXT

For enabling the Secretary to carry into effect *sections 2, 3, 4, and 10d* of the Act approved June 29, 1935, as amended (7 U. S. C. [427, 427b, 427c, 427f, 427i] 427a, 427b, 427c, 427i (d)); for administration of the provisions of section 5 of the said Act (7 U. S. C. 427d), and for special research work, including the planning, programming, and coordination of such research, to be conducted by such agencies of the Department as the Secretary may designate or establish, and to which he may make allotments from this fund, including personal services in the District of Columbia; [\$1,236,000] \$1,268,000, of which amount [\$875,200] \$897,100 shall be available for the maintenance and operation of research laboratories and facilities in the major agricultural regions provided for by section 4 of said Act, including not to exceed \$9,000 for construction of a service building at the regional salinity laboratory, Riverside, California]. (*Department of Agriculture Appropriation Act, 1950.*)

Annual definite appropriation:

Appropriated 1950, \$1,236,000 Estimate 1951, \$1,268,000

RESEARCH ON STRATEGIC AND CRITICAL AGRICULTURAL MATERIALS

Research on Strategic and Critical Agricultural Materials, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$361,700	\$349,000	\$515,500
Proposed supplemental estimate due to pay increases.....		5,800	
Total available for obligation.....	361,700	354,800	515,500
Unobligated balance, estimated savings.....	—10,317		
Total direct obligations.....	351,383	354,800	515,500
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	2,025	2,000	2,000
Total obligations.....	353,408	356,800	517,500

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

OFFICE OF ADMINISTRATOR—Continued

Working Fund, Agriculture, Agricultural Research Administration— Continued

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
4. For a study of data in Western Europe pertaining to the nutritional status of the population during and immediately after the last war (Department of Defense, Department of the Army).....	\$6,576	\$24,052	-----
5. For preparation of one or more monographs of plant fibers (Department of Defense, Department of the Navy).....	2,845	7,200	\$1,905
6. For plant survey trip to Africa for collection of seed of genus <i>Strophanthus</i> (Federal Security Agency, Public Health Service).....	-----	10,000	-----
7. For making tests and continuing research on building materials and systems intended to facilitate the Veterans' Emergency Housing Program (Housing and Home Finance Agency).....	94	-----	-----
8. Ribes control work (Department of the Interior).....	-----	489	-----
9. Pay increases.....	-----	6,372	-----
Total obligations.....	727,903	452,392	8,368

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
Allotted to Agricultural Research Administration:			
Bureau of Animal Industry.....	\$6,576	\$24,424	-----
Bureau of Plant Industry, Soils, and Agricultural Engineering.....	319,060	260,100	\$8,368
Bureau of Entomology and Plant Quarantine.....	402,267	167,868	-----
Total obligations.....	727,903	452,392	8,368

NOTE.—The detail of obligations under the foregoing allotments is shown under the respective bureaus and agencies.

WORKING CAPITAL FUND, AGRICULTURAL RESEARCH CENTER

Working Capital Fund, Agricultural Research Center—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	-----	-----	\$400,000
Reimbursements for services performed.....	-----	-----	1,500,000
Total available for obligation.....	-----	-----	1,900,000
Balance available in subsequent year.....	-----	-----	—400,000
Total obligations.....	-----	-----	1,500,000

PROGRAM AND PERFORMANCE

For efficient operation of the Center, the Agricultural Research Administration maintains a staff which performs work on a reimbursable basis for other units using facilities of the Center. Activities include a mechanical shop service for maintenance, construction, and repair of structures and equipment; farm operations for experimental and forage crops; procurement in wholesale quantities of basic grains and concentrates for processing livestock and poultry feed according to experimental and research formulas; operation of central heating plants; purchase of electric power delivered to substation and distributed over power lines maintained and owned by the Center; operation of wells, pumping stations, and pipe lines for water supply; furnishing janitor and guard service; operation of central switchboard and telephone service; operation of automotive repair shop and motor transport, construction equipment, and farm machinery pools; engineering service unit for making surveys, and

preparation of plans and specifications; and centralized purchasing of supplies, equipment, and services as requested by the bureaus of the Department.

The working capital fund which would be established in 1951 for more efficient financing of reimbursable operations and to simplify accounting work, would be utilized for services, supplies, equipment, and materials furnished bureaus pending receipt of reimbursement from appropriations of the bureaus properly chargeable with such expenditures. The integrity of the fund would be maintained at all times in the form of cash, inventory stocks on hand, or accounts receivable.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Central facilities and services furnished other agencies.....	-----	-----	\$1,473,500
2. Pay increases.....	-----	-----	26,500
Total obligations.....	-----	-----	1,500,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	-----	-----	178
Average number of all employees.....	-----	-----	201
01 Personal services:			
Permanent positions.....	-----	-----	\$533,900
Part-time and temporary positions.....	-----	-----	78,900
Payment above basic rates.....	-----	-----	3,900
Pay increases, Public Law 429.....	-----	-----	26,500
Total personal services.....	-----	-----	643,200
Deduct charges for quarters and subsistence.....	-----	-----	1,700
Net personal services.....	-----	-----	641,500
03 Transportation of things.....	-----	-----	1,000
04 Communication services.....	-----	-----	20,000
05 Rents and utility services.....	-----	-----	81,000
07 Other contractual services.....	-----	-----	9,000
08 Supplies and materials.....	-----	-----	727,500
09 Equipment.....	-----	-----	20,000
Total obligations.....	-----	-----	1,500,000

APPROPRIATION TEXT

Working capital fund, Agricultural Research Center: For the establishment of a working capital fund, to be available without fiscal year limitation, for expenses necessary for furnishing facilities and services by the Agricultural Research Center to Government agencies, \$400,000. Said fund shall be reimbursed from applicable appropriations or other funds to cover the charges for such facilities and services, including handling and related charges, for equipment rentals (including depreciation, maintenance, and repairs), for supplies, equipment and materials, stores of which may be maintained at the Center, and for building construction, alterations, and repair, and applicable appropriations or other funds may also be charged their proportionate share of the necessary general expenses of the Center not covered by the annual appropriation.

Estimate 1951, \$400,000

SPECIAL RESEARCH FUND, DEPARTMENT OF AGRICULTURE

Special Research Fund, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1,280,000	\$1,236,000	\$1,268,000
Proposed supplemental estimate due to pay increases.....	-----	21,800	-----
Total available for obligation.....	1,280,000	1,257,800	1,268,000
Unobligated balance, estimated savings.....	—6,304	-----	-----
Total direct obligations.....	1,273,696	1,257,800	1,268,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	5,160	4,800	4,800
Total obligations.....	1,278,856	1,262,600	1,272,800

PROGRAM AND PERFORMANCE

Allotments by the Secretary to agencies of the Department provide (1) for the operation of special research laboratories and facilities in major agricultural regions of the United States, (2) for conduct of special research projects, and (3) for the administration of payments to States, Hawaii, Alaska, and Puerto Rico pursuant to title I of the Bankhead-Jones Act, for conduct of research at the State Agricultural Experiment Stations.

1. *Special research laboratories in major agricultural regions.*—Nine regional laboratories provide a joint Federal-State experiment station attack on problems of regional and national scope, at the locations and in the fields of work indicated below:

Charleston, S. C.: Selection and breeding of new and improved vegetable varieties and breeding stocks for the Southeast.

State College, Pa.: Pasture improvement research applicable in the Northeast.

Urbana, Ill.: Selection and breeding of improved soybean varieties and strains for industrial utilization, and development of disease resistance.

Ames, Iowa: Improvement of swine through the application of breeding methods.

Dubois, Idaho: Breeding of sheep for western ranges superior in hardiness, yield, and quality of wool and lambs produced.

Auburn, Ala.: Development of methods for controlling animal diseases and parasites for which practical measures have not as yet been devised.

East Lansing, Mich.: Research on viability in poultry; determining the causes of lymphomatosis in poultry and discovering techniques for prevention and control.

Riverside, Calif.: Basic salinity research on reactions of crop plants and the soil to differing concentrations of the various salt constituents, the amount of irrigation water which should be applied to soils to avoid harmful salt concentrations, and the trend of salinity conditions in areas where such problems exist.

Ithaca, N. Y.: Basic plant, soil, and nutrition research concerning the effects upon plant nutrition of various mineral elements and growth factors in the soil, and the effect of these elements and factors on animal and human nutrition.

2. *Special research projects.*—Special research projects are primarily studies basic to agriculture in its broadest aspects. The solution of many problems requires research of a basic or fundamental character before further progress can be made. Promising ideas are investigated and if the studies yield information justifying further research the Department then carries out with other funds the more applied research necessary to develop practical solutions. Examples of projects currently active are: factors causing shifts in poultry production between regions; effects of light on the regulation of growth and development of plants; crossbreeding investigations with dairy cattle; and relation of hormones to egg production in the hen.

3. *Administration of payments to States.*—Title I of the Bankhead-Jones Act makes available not to exceed 2 percent of the special research fund for administration of the payments to States authorized by the act. For a more detailed discussion see the Office of Experiment Stations.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Special research laboratories in major agricultural regions.....	\$883,918	\$875,200	\$875,200
2. Special research projects.....	364,495	336,200	336,200

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
3. Administration of payments to States under title I, Bankhead-Jones Act....	\$25,283	\$24,600	\$24,600
4. Pay increases.....	-----	21,800	32,000
Total direct obligations.....	1,273,696	1,257,800	1,268,000
<i>Reimbursable Obligations</i>			
1. Special research laboratories in major agricultural regions.....	5,160	4,800	4,800
Total obligations.....	1,278,856	1,262,600	1,272,800

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
<i>Allotted to—</i>			
<i>Agricultural Research Administration:</i>			
Office of Administrator.....	\$125,424	\$133,400	\$134,600
Office of Experiment Stations.....	25,283	25,000	25,200
Bureau of Animal Industry.....	402,436	403,500	406,500
Bureau of Dairy Industry.....	48,556	45,600	45,800
Bureau of Plant Industry, Soils, and Agricultural Engineering.....	503,152	496,000	500,300
Bureau of Entomology and Plant Quarantine.....	10,331	11,200	11,300
Bureau of Agricultural and Industrial Chemistry.....	61,396	55,800	56,300
Bureau of Human Nutrition and Home Economics.....	29,141	32,600	33,000
Bureau of Agricultural Economics.....	52,727	54,700	55,000
Production and Marketing Administration.....	15,250	-----	-----
Reimbursements for services performed....	5,160	4,800	4,800
Total obligations.....	1,278,856	1,262,600	1,272,800

NOTE.—The detail of obligations under the foregoing allotments is shown under the respective bureaus and agencies.

APPROPRIATION TEXT

For enabling the Secretary to carry into effect sections 2, 3, 4, and 10d of the Act approved June 29, 1935, as amended (7 U. S. C. [427, 427b, 427c, 427f, 427i] 427a, 427b, 427c, 427i (d)); for administration of the provisions of section 5 of the said Act (7 U. S. C. 427d), and for special research work, including the planning, programming, and coordination of such research, to be conducted by such agencies of the Department as the Secretary may designate or establish, and to which he may make allotments from this fund, including personal services in the District of Columbia; [\$1,236,000] \$1,268,000, of which amount [\$875,200] \$897,100 shall be available for the maintenance and operation of research laboratories and facilities in the major agricultural regions provided for by section 4 of said Act, including not to exceed \$9,000 for construction of a service building at the regional salinity laboratory, Riverside, California]. (*Department of Agriculture Appropriation Act, 1950.*)

Annual definite appropriation:

Appropriated 1950, \$1,236,000

Estimate 1951, \$1,268,000

RESEARCH ON STRATEGIC AND CRITICAL AGRICULTURAL MATERIALS

Research on Strategic and Critical Agricultural Materials, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$361,700	\$349,000	\$515,500
Proposed supplemental estimate due to pay increases.....	-----	5,800	-----
Total available for obligation.....	361,700	354,800	515,500
Unobligated balance, estimated savings....	—10,317	-----	-----
Total direct obligations.....	351,383	354,800	515,500
<i>Reimbursable Obligations</i>			
Reimbursements for services performed....	2,025	2,000	2,000
Total obligations.....	353,408	356,800	517,500

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

RESEARCH ON STRATEGIC AND CRITICAL AGRICULTURAL MATERIALS—Continued

Research on Strategic and Critical Agricultural Materials, Depart- ment of Agriculture—Continued

PROGRAM AND PERFORMANCE

The Strategic and Critical Materials Stock Piling Act authorizes and directs the Department to make scientific, technologic, and economic investigations of the feasibility of developing domestic sources of supplies of any agricultural material or substitutes for such materials determined by the Munitions Board to be strategic and critical. Proposed investigations are discussed with the Munitions Board before initiation, and work is undertaken only on recommendation of the Board.

1. *Research on domestic production of natural rubber.*—Rubber production investigations are carried on to test means of quickly and inexpensively establishing field stands of guayule, a rubber-producing shrub, the testing and hybridization of new strains to increase the yield of natural rubber, the development of the best methods of recovering rubber from the guayule plant, and the deresination of such rubber to improve quality.

2. *Investigations of domestic production of vegetable tannins.*—These studies deal with the possible production in the United States of crops from which tannin materials can be derived. It is proposed to strengthen this work in 1951 in connection with studies on large-scale extraction of tannin from the canaigre plant, and other domestic sources.

3. *Investigations on vegetable oils.*—The work on strategic vegetable oils concerns improvements in the production of the castor-bean plant.

4. *Investigations on hard fiber plants for cordage.*—This work involves the domestic production of hard fibers, such as sansevieria, that can be used for lines and ropes on naval vessels. It is planned in 1951 to undertake studies on hemp seed storage and hemp production.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Research on domestic production of natural rubber.....	\$351,383	\$209,000	\$209,000
2. Investigations of domestic production of vegetable tannins.....		40,000	190,000
3. Investigations on vegetable oils.....		50,000	33,500
4. Investigations on hard fiber plants for cordage.....		50,000	74,400
5. Pay increases.....		5,800	8,600
Total direct obligations.....	351,383	354,800	515,500
<i>Reimbursable Obligations</i>			
1. Research on domestic production of natural rubber.....	2,025	2,000	2,000
Total obligations.....	353,408	356,800	517,500

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
Allotted to Agricultural Research Administration:			
Bureau of Plant Industry, Soils, and Agricultural Engineering.....	\$175,096	\$227,800	\$254,500
Bureau of Agricultural and Industrial Chemistry.....	176,287	127,000	261,000
Reimbursements for services performed.....	2,025	2,000	2,000
Total obligations.....	353,408	356,800	517,500

NOTE.—The detail of obligations under the foregoing allotments is shown under the respective bureaus and agencies.

APPROPRIATION TEXT

For expenses necessary to enable the Secretary to carry out his responsibilities under section 7 (b) of the Strategic and Critical Materials Stock Piling Act of July 23, 1946 (60 Stat. 596) 50 U. S. C. 98f), \$515,500, including personal services in the District of Columbia [\$349,000] and not to exceed \$30,000 for alterations at the Eastern Regional Research Laboratory, Wyndmoor, Pennsylvania, to provide pilot plant facilities for tannin extraction, and such amount shall be in addition to amounts otherwise available for alterations. (Department of Agriculture Appropriation Act, 1950.)

Annual definite appropriation:

Appropriated 1950, \$349,000

Estimate 1951, \$515,500

RESEARCH ON AGRICULTURAL PROBLEMS OF ALASKA

Research on Agricultural Problems of Alaska, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$485,940	\$675,000	\$316,200
Applied to contract authorization.....	—300,000		
Net appropriation available for obligation.....	185,940	675,000	316,200
Contract authorization.....	300,000		
Proposed supplemental estimate due to pay increases.....		3,800	
Transferred from—			
“Research and Marketing Act of 1946, Department of Agriculture”.....	13,598		
“Payments to States, Hawaii, Alaska, and Puerto Rico, agricultural experiment stations, Agricultural Research Administration”.....	188		
Total available for obligation.....	499,726	678,800	316,200
Unobligated balance, estimated savings.....	—19,543		
Obligations incurred.....	479,883	678,800	316,200
Comparative transfer to “Payments to States, Hawaii, Alaska, and Puerto Rico, agricultural experiment stations, Agricultural Research Administration”.....	—44,940		
Total obligations.....	434,943	678,800	316,200

PROGRAM AND PERFORMANCE

This appropriation provides for the Federal share of research carried on jointly by the Federal Government and the Agricultural Experiment Station of the Territory of Alaska. A joint director coordinates and administers the two research programs to provide for a consolidated attack on problems and needs of Alaskan agriculture. Research work includes soil analysis, horticulture, animal husbandry, agricultural economics, agricultural engineering, and field crop improvement studies.

Basic soil-survey work has been confined to a small part of the Matanuska Valley. The 1951 estimates provide for extension of soil survey activities to the Tanana Valley. The work in agricultural economics has related to farm management studies but will be extended in 1951 to include marketing problems. In animal husbandry, progress is being made in dairy breeding, fur farming, and dairy cow management. Chemical and pathological services also will be undertaken in 1951. Plant breeding work on field crops will be intensified to introduce changes in many of the crop varieties now grown in Alaska.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Research on agricultural problems of Alaska.....	\$144,019	\$260,000	\$309,000
2. Building program.....	290,924	415,000	
3. Pay increases.....		3,800	7,200
Total obligations.....	434,943	678,800	316,200

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	15	44	51
Average number of all employees.....	11	34	43
01 Personal services:			
Permanent positions.....	\$51,437	\$143,000	\$184,100
Regular pay in excess of 52-week base.....	225	600	-----
Payment above basic rates.....	9,025	25,100	34,100
Pay increases, Public Law 429.....	-----	3,800	7,200
Total personal services.....	60,687	172,500	225,400
Deduct charges for quarters and subsistence.....	1,756	4,700	8,200
Net personal services.....	58,931	167,800	217,200
02 Travel.....	8,373	16,000	18,000
03 Transportation of things.....	7,826	9,000	11,000
04 Communication services.....	1,094	1,500	2,000
05 Rents and utility services.....	6,316	5,000	3,000
06 Printing and reproduction.....	4,831	5,000	6,000
07 Other contractual services.....	722	1,000	1,000
Services performed by other agencies.....	10,364	9,000	9,000
08 Supplies and materials.....	32,201	30,500	30,000
09 Equipment.....	13,361	19,000	19,000
10 Lands and structures.....	290,924	415,000	-----
Total obligations.....	434,943	678,800	316,200

APPROPRIATION TEXT

For expenses necessary to enable the Secretary to conduct research into the basic agricultural needs and problems of the Territory of Alaska, through such agencies of the Department as he may designate, independently or in cooperation with appropriate agencies of the Territory of Alaska, including personal services in the District of Columbia, [and the construction or acquisition of necessary buildings and facilities on land owned either by the Federal Government or by the Territory of Alaska or agencies thereof without regard to other restrictions of existing law, \$675,000] \$316,200. (5 U. S. C. 511-512; Department of Agriculture Appropriation Act, 1950.)

Annual definite appropriation:

Appropriated 1950, \$675,000

Estimate 1951, \$316,200

OFFICE OF EXPERIMENT STATIONS

Payments to States, Hawaii, Alaska, and Puerto Rico, Agricultural Experiment Stations, Agricultural Research Administration—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$7,361,268	\$7,406,208	\$7,416,208
Transferred to "Research on agricultural problems of Alaska, Department of Agriculture".....	-188	-----	-----
Obligations incurred.....	7,361,080	7,406,208	7,416,208
Comparative transfer from "Research on agricultural problems of Alaska, Department of Agriculture".....	44,940	-----	-----
Total obligations.....	7,406,020	7,406,208	7,416,208

PROGRAM AND PERFORMANCE

This appropriation is allotted to the State agricultural experiment stations of the land-grant colleges in each of the States, Hawaii, Alaska, and Puerto Rico to enable these stations to undertake agricultural research on the production, manufacture, preparation, use, distribution, and marketing of agricultural products, including such investigations and experiments as have for their purpose (1) the establishment and maintenance of a permanent and efficient agricultural industry, and (2) the development and improvement of the rural home and rural life.

The research programs of the individual State institutions are aimed largely at the solution of numerous local problems. The institutions retain a high degree of autonomy and the States are contributing about \$4 to each \$1 contributed by the Federal Government.

Under the Hatch, Adams, and Purnell Acts equal amounts (\$90,000) are distributed to each of the States and Territories with the exception of the Alaska station which received \$42,500 in 1950. Under title I of the Bankhead-Jones Act the funds appropriated are distributed primarily on the basis of relative rural population.

The additional funds recommended for 1951 will be used for plant pathology research in the Tanana Valley of Alaska.

OBLIGATIONS BY ACTIVITIES

Payments to agricultural experiment stations—1949, \$7,406,020; 1950, \$7,406,208; 1951, \$7,416,208.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
11 Grants, subsidies, and contributions:			
Hatch Act, approved Mar. 2, 1887.....	\$720,000	\$720,000	\$720,000
Adams Act, approved Mar. 16, 1906.....	720,000	720,000	720,000
Purnell Act, approved Feb. 24, 1925.....	2,880,000	2,880,000	2,880,000
Title I, Bankhead-Jones Act, approved June 29, 1935.....	2,863,520	2,863,708	2,863,708
Hawaii Act, approved May 16, 1928.....	90,000	90,000	90,000
Alaska Act, approved Feb. 23, 1929.....	15,000	15,000	15,000
Alaska Act, approved June 20, 1936.....	27,500	27,500	37,500
Puerto Rico Act, approved Mar. 4, 1931.....	90,000	90,000	90,000
Total obligations.....	7,406,020	7,406,208	7,416,208

APPROPRIATION TEXT

PAYMENTS TO STATES, HAWAII, ALASKA, AND PUERTO RICO

For payments to the States, Hawaii, Alaska, and Puerto Rico to be paid quarterly in advance, to carry into effect the provisions of the following Acts relating to agricultural experiment stations:

Hatch, Adams, Purnell, Bankhead-Jones, and related Acts: Hatch Act, the Act approved March 2, 1887 (7 U. S. C. 362, 363, 365, 368, 377-379), \$720,000; Adams Act, the Act approved March 16, 1906 (7 U. S. C. 369), \$720,000; Purnell Act, the Act approved February 24, 1925 (7 U. S. C. 361, 366, 370, 371, 373-376, 380, 382), \$2,880,000; Bankhead-Jones Act, title I of the Act approved June 29, 1935 (7 U. S. C. 427-427g), \$2,863,708; Hawaii, the Act approved May 16, 1928 (7 U. S. C. 386-386b), extending the benefits of certain Acts of Congress to the Territory of Hawaii, \$90,000; Alaska, the Act approved February 23, 1929 (7 U. S. C. 386c), extending the benefits of the Hatch Act to the Territory of Alaska, \$15,000, and the provisions of section 2 of the Act approved June 20, 1936 (7 U. S. C. 369a), extending the benefits of the Adams and Purnell Acts to the Territory of Alaska, [\$27,500] \$37,500; Puerto Rico, the Act approved March 4, 1931, as amended (7 U. S. C. 386d-386f), extending the benefits of certain Acts of Congress to Puerto Rico, \$90,000; in all, payments to States, Hawaii, Alaska, and Puerto Rico, [\$7,406,208] \$7,416,208. (7 U. S. C. 427d; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$7,406,208

Estimate 1951, \$7,416,208

Salaries and Expenses, Experiment Stations, Agricultural Research Administration—

Administration of grants and coordination of research with States:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$207,000	\$231,850	\$238,450
Proposed supplemental estimate due to pay increases.....	-----	4,400	-----
Total available for obligation.....	207,000	236,250	238,450
Unobligated balance, estimated savings.....	-479	-----	-----
Obligations incurred.....	206,521	236,250	238,450
Comparative transfer from "Printing and binding, Department of Agriculture".....	32,996	-----	-----
Total obligations.....	239,517	236,250	238,450

PROGRAM AND PERFORMANCE

The Office administers the payments to States for research in agriculture and rural life made available to

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

OFFICE OF EXPERIMENT STATIONS—Continued

Salaries and Expenses, Experiment Stations, Agricultural Research Administration—Continued

Administration of grants and coordination of research with States—Continued

the experiment stations of the States, Hawaii, Alaska, and Puerto Rico.

In administering these Federal grants, the Office evaluates and approves new and revised research proposals, reviews and approves annual programs and budget allotments, and examines in the field the work and expenditures of each experiment station. It certifies each experiment station as to its eligibility to receive Federal-grant funds and prepares an annual report to Congress covering the work and expenditures of the agricultural experiment stations.

The Office participates in the planning and coordination of research among the State experiment stations and between the stations and the Department of Agriculture. General administrative direction and supervision of the Federal Experiment Station in Puerto Rico is also a responsibility of the Office.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Administration of grants, and coordination of research with States.....	\$239,517	\$231,850	\$231,850
2. Pay increases.....		4,400	6,600
Total obligations.....	239,517	236,250	238,450

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	43	44	44
Average number of all employees.....	42	43	44
01 Personal services:			
Permanent positions.....	\$191,841	\$191,490	\$196,990
Part-time and temporary positions.....			760
Regular pay in excess of 52-week base.....	625	735	
Pay increases, Public Law 429.....		4,400	6,600
Total personal services.....	192,466	196,625	204,350
02 Travel.....	8,112	8,400	8,400
03 Transportation of things.....	63	100	100
04 Communication services.....	1,461	1,200	1,200
06 Printing and reproduction.....	33,996	28,000	22,000
07 Other contractual services:	461	400	400
Services performed by other agencies.....	136	100	100
08 Supplies and materials.....	1,649	700	700
09 Equipment.....	1,173	725	1,200
Total obligations.....	239,517	236,250	238,450

APPROPRIATION TEXT

SALARIES AND EXPENSES

Administration of grants and coordination of research with States: For necessary expenses, including not to exceed **[\$192,225] \$204,350** for personal services in the District of Columbia, to enforce the provisions of the Acts approved March 2, 1887, March 16, 1906, February 24, 1925, May 16, 1928, February 23, 1929, March 4, 1931, and June 20, 1936, and Acts amendatory thereto (7 U. S. C. 361-363, 365-383, 386-386f), relative to their administration and for the administration of an agricultural experiment station in Puerto Rico, **[\$231,850] \$238,450**; and the Secretary shall prescribe the form of the annual financial statement required under the above Acts, ascertain whether the expenditures are in accordance with their provisions, coordinate the research work of the State agricultural colleges and experiment stations in the lines authorized in said Acts with

research of the Department in similar lines, and make report thereon to Congress. (*Department of Agriculture Appropriation Act, 1950.*)

Appropriated 1950, \$231,850

Estimate 1951, \$238,450

Federal Experiment Station, Puerto Rico:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$140,700	\$146,400	\$160,950
Proposed supplemental estimate due to pay increases.....		1,400	
Total available for obligation.....	140,700	147,800	160,950
Unobligated balance, estimated savings.....	-4,339		
Obligations incurred.....	136,361	147,800	160,950
Comparative transfer from "Printing and binding, Department of Agriculture".....	2,380		
Total direct obligations.....	138,741	147,800	160,950
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	978		
Total obligations.....	139,719	147,800	160,950

PROGRAM AND PERFORMANCE

The investigations of this station, located at Mayaguez, deal primarily with tropical and subtropical crops of strategic or economic importance to the continental United States, although many of the research findings have application in Puerto Rico and other tropical areas. For example, cultural and breeding investigations are carried out on quinine and rotenone producing crops, numerous food crops including sweetpotatoes, tomatoes, mangoes, papayas and avocados, and on specialty crops such as vanilla, bamboo and various spices. Field trials are supplemented by laboratory experiments on chemical and physiological phases of the problems. The introduction, propagation and primary evaluation of promising tropical plant materials from all over the world is an important phase of the station program. Planting materials from the extensive collection maintained are widely disseminated for testing in other areas. Large numbers of superior rubber varieties, wild tropical cottons and other potentially valuable plant breeding materials are maintained for use in the research programs of other research agencies of the Department.

A small increase is requested for 1951 for necessary repairs and alterations to the physical research facilities at the station.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Cultural, genetic and physiologic investigations of tropical and subtropical crops.....	\$87,920	\$91,900	\$91,900
2. Plant introduction and propagation including pest and disease control.....	40,821	42,000	42,000
3. Repair and construction.....	10,000	12,500	24,950
4. Pay increases.....		1,400	2,100
Total direct obligations.....	138,741	147,800	160,950
<i>Reimbursable Obligations</i>			
1. Cultural, genetic and physiologic investigations of tropical and subtropical crops.....	500		
2. Plant introduction and propagation including pest and disease control.....	478		
Total reimbursable obligations.....	978		
Total obligations.....	139,719	147,800	160,950

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	45	45	45
Average number of all employees.....	46	48	56
01 Personal services:			
Permanent positions.....	\$81,132	\$88,223	\$89,327
Part-time and temporary positions.....	6,315	3,900	2,960
Regular pay in excess of 52-week base.....	199	250	
Payment above basic rates.....	11,805	14,927	15,013
Pay increases, Public Law 429.....		1,400	2,100
Total personal services.....	99,451	108,700	109,400
02 Travel.....	1,683	1,400	1,400
03 Transportation of things.....	2,369	1,800	1,800
04 Communication services.....	497	500	500
05 Rents and utility services.....	1,500	1,500	1,500
06 Printing and reproduction.....	2,380	6,200	6,200
07 Other contractual services.....	5,529	1,500	1,500
Services performed by other agencies.....	55	100	100
08 Supplies and materials.....	21,625	11,000	11,000
09 Equipment.....	4,630	2,600	2,600
10 Lands and structures.....		12,500	24,950
Total obligations.....	139,719	147,800	160,950

APPROPRIATION TEXT

Federal experiment station, Puerto Rico: For expenses necessary to establish and maintain an agricultural experiment station in Puerto Rico, including the preparation, illustration, and distribution of reports and bulletins, and not to exceed **[\$12,500 for construction of a processing and storage building, \$146,400] \$24,950 to replace water supply line and increase capacity of reservoir, \$160,950.** (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$146,400

Estimate 1951, \$160,950

Allotment to Office of Experiment Stations from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture," for payments to States, Territories, and Puerto Rico, and administrative expenses, section 9, title I.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For research into the basic laws and principles relating to agriculture in its broadest aspects conducted by the State agricultural experiment stations and administration of such research</i>			
Total number of permanent positions.....	22	29	27
Average number of all employees.....	20	29	27
01 Personal services:			
Permanent positions.....	\$78,303	\$125,330	\$126,850
Part-time and temporary positions.....	1,450	3,000	550
Regular pay in excess of 52-week base.....	340	370	
Pay increases, Public Law 429.....		2,600	3,900
Total personal services.....	80,093	131,300	131,300
02 Travel.....	12,379	17,500	17,500
03 Transportation of things.....		200	200
04 Communication services.....	434	1,000	1,000
06 Printing and reproduction.....	882	1,800	1,800
07 Other contractual services.....	155	200	200
08 Supplies and materials.....	773	1,000	1,000
09 Equipment.....	2,677	3,000	3,000
11 Grants, subsidies, and contributions.....	3,148,150	4,844,000	4,844,000
Total obligations.....	3,245,543	5,000,000	5,000,000

Allotment to Office of Experiment Stations from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture," title II.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For improvement and development of the system for distribution and marketing of agricultural products, title II, and over-all administration</i>			
Total number of permanent positions.....	2	2	2
Average number of all employees.....	1	2	2
01 Personal services:			
Permanent positions.....	\$2,030	\$8,300	\$8,300
Pay increases, Public Law 429.....		200	300
Total personal services.....	2,030	8,500	8,600
02 Travel.....	2,416	2,700	2,700
04 Communication services.....	9		
07 Other contractual services.....	62,300	300,000	300,000
Total obligations.....	66,755	311,200	311,300

Allotment to Office of Experiment Stations from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture," for research at the Federal Experiment Station in Puerto Rico, section 10 (b).

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For agricultural research, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State experiment stations and other agencies</i>			
Total number of permanent positions.....	10	10	9
Average number of all employees.....	9	10	9
01 Personal services:			
Permanent positions.....	\$14,993	\$18,915	\$18,600
Part-time and temporary positions.....	355		
Regular pay in excess of 52-week base.....		27	
Payment above basic rates.....	1,703	2,658	3,000
Pay increases, Public Law 429.....		200	400
Total personal services.....	17,051	21,800	22,000
02 Travel.....		300	300
03 Transportation of things.....	318		
04 Communication services.....	1		
07 Other contractual services.....	44		
08 Supplies and materials.....	412	1,400	1,400
09 Equipment.....	174	700	700
Total obligations.....	18,000	24,200	24,400

Allotment to Office of Experiment Stations from "Special Research Fund, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Special research fund, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For administration of payments to States, under title I of the Bankhead-Jones Act of June 29, 1935</i>			
Total permanent positions.....	4	4	4
Average number of all employees.....	4	4	4
01 Personal services:			
Permanent positions.....	\$25,028	\$24,392	\$24,350
Regular pay in excess of 52-week base.....	65	95	
Pay increases, Public Law 429.....		400	600
Total personal services.....	25,093	24,887	24,950
02 Travel.....	190	113	250
Total obligations.....	25,283	25,000	25,200

Total, salaries and expenses, Office of Experiment Stations, annual definite appropriations:

Appropriated 1950, **\$378,250**Estimate 1951, **\$399,400**

Total, Office of Experiment Stations, annual definite appropriations:

Appropriated 1950, **\$7,784,458**Estimate 1951, **\$7,815,608**

BUREAU OF ANIMAL INDUSTRY

Salaries and Expenses, Animal Industry, Agricultural Research Administration—

APPROPRIATION TEXT

SALARIES AND EXPENSES

For expenses necessary, including not to exceed **[\$1,321,000] \$1,457,550** for personal services in the District of Columbia, for carrying out the provisions of the Act, as amended, establishing a Bureau of Animal Industry, and related Acts, and for investigations concerned with the livestock and meat industries and the domestic raising of fur-bearing animals, as follows: (5 U. S. C. 511-512—establishing the Department of Agriculture, 563-564; 7 U. S. C. 391—establishing the Bureau of Animal Industry; 21 U. S. C. 111-128, 130—general legislation relating to the prevention and spread of contagion. The foregoing citations apply to all appropriation items under the bureau; 5 U. S. C. 565a; 7 U. S. C. 395, 396, 429-431,

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF ANIMAL INDUSTRY—Continued

Salaries and Expenses, Animal Industry, Agricultural Research Administration—Continued

433-434; 21 U. S. C. 71-105, 131, 151-158; 31 U. S. C. 725a; 45 U. S. C. 71-74; 46 U. S. C. 466a-466b; Department of Agriculture Appropriation Act, 1950; Third Deficiency Appropriation Act, 1949.)

Animal husbandry:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1,481,500	\$1,302,000	\$1,562,000
Proposed supplemental estimate due to pay increases.....		29,300	
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-9,758		
Total available for obligation.....	1,471,742	1,331,300	1,562,000
Unobligated balance, estimated savings.....	-2,709		
Obligations incurred.....	1,469,033	1,331,300	1,562,000
Comparative transfer from "Printing and binding, Department of Agriculture".....	17,000		
Total direct obligations.....	1,486,033	1,331,300	1,562,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	5,076	5,100	5,100
Total obligations.....	1,491,109	1,336,400	1,567,100

PROGRAM AND PERFORMANCE

This research involves all classes of farm livestock (except dairy cattle), poultry, and fur-bearing animals and is conducted at 10 Federal field stations and in cooperation with other Federal agencies, State agricultural experiment stations, State extension services, and others. The purpose of these investigations is to develop (1) superior strains and crossbred types of beef cattle; (2) strains of hogs with capacity for rapid growth and economy of gain, high fertility, and quality of carcass; (3) types of sheep that are most efficient in producing high quality meat and wool; (4) improved types of horses; and (5) strains of chickens and turkeys that excel in egg and meat production. Research is also conducted on the nutritive requirements of livestock to furnish a basis for improved rations, and on the efficient utilization of feed and forage in the production of meat, eggs, wool, fur, and other livestock products.

An increased program is proposed for 1951 to place the research program on a more effective operating basis including repairs, reconditioning and replacement of facilities and equipment at field stations.

On-the-farm problems of animal husbandry to which attention is directed include the following: (a) Improvement in breeding performance of both pure-bred stock and of grade stock used for market production; (b) increasing production and improving product quality through use of improved rations and adequate supplementation; (c) raising production levels through better management by development of more adequate equipment for housing livestock, by using methods of more efficient utilization and better conservation of range resources, and by using procedures which give better control of diseases and parasites; (d) improvement in quality of animal products through application of results from evaluation of differences in meat quality, eggs, fibers, etc., to support breeding and nutrition programs designed to improve quality of animals and poultry; and (e) application of known facts in

breeding and disease control and the collection of production data to assist breeders through the national poultry and turkey improvement plans which extend to more than 5,000 hatcheries.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Swine husbandry investigations.....	\$184,220	\$184,271	\$215,571
2. Sheep and goat husbandry investigations.....	206,715	200,731	266,931
3. Horse and mule husbandry investigations.....	54,332	55,112	36,112
4. Beef cattle husbandry investigations.....	249,607	234,148	369,148
5. Dual-purpose cattle husbandry investigations.....	92,049	84,043	84,043
6. Poultry husbandry investigations.....	398,740	403,865	439,165
7. Fur animal husbandry investigations.....	88,870	90,030	112,030
8. Liquidation of Agriculture Remount Service.....		50,000	
9. Repairs, reconditioning, and improvement of facilities at field stations and replacement of worn-out equipment.....	211,500		
10. Pay increases.....		29,300	39,000
Total direct obligations.....	1,486,033	1,331,300	1,562,000
<i>Reimbursable Obligations</i>			
1. Swine husbandry investigations.....	495	495	495
2. Sheep and goat husbandry investigations.....	568	568	568
3. Horse and mule husbandry investigations.....	149	149	149
4. Beef cattle husbandry investigations.....	2,296	2,320	2,320
5. Dual-purpose cattle husbandry investigations.....	225	225	225
6. Poultry husbandry investigations.....	1,094	1,094	1,094
7. Fur animal husbandry investigations.....	249	249	249
Total reimbursable obligations.....	5,076	5,100	5,100
Total obligations.....	1,491,109	1,336,400	1,567,100

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	261	234	230
Average number of all employees.....	262	250	247
01 Personal services:			
Permanent positions.....	\$808,828	\$820,782	\$822,732
Part-time and temporary positions.....	48,207	37,200	48,700
Regular pay in excess of 52-week base.....	3,181	3,157	
Payment above basic rates.....	9,694	5,000	5,000
Pay increases, Public Law 429.....		23,254	30,017
Total personal services.....	\$69,910	\$89,393	\$96,449
Deduct charges for quarters and subsistence.....	9,430	10,000	10,000
Net personal services.....	\$60,480	\$79,393	\$86,449
02 Travel.....	25,309	25,000	24,900
03 Transportation of things.....	11,196	30,000	10,000
04 Communication services.....	6,905	7,000	6,975
05 Rents and utility services.....	40,126	40,000	39,550
06 Printing and reproduction.....	25,885	25,700	25,700
07 Other contractual services.....	172,369	76,000	206,000
Pay increases, Public Law 429.....		6,046	8,983
08 Supplies and materials.....	289,153	237,261	274,918
09 Equipment.....	23,511	10,000	39,325
10 Lands and structures.....	36,175		34,000
Total obligations.....	1,491,109	1,336,400	1,567,100

APPROPRIATION TEXT

Animal husbandry: For investigations and experiments in animal husbandry and animal and poultry feeding and breeding, and for carrying out the purposes of section 101 (b) of the Organic Act of 1944 (7 U. S. C. 429) authorizing cooperation with State authorities in the administration of regulations for the improvement of poultry, poultry products, and hatcheries, \$1,302,000, including not to exceed \$50,000 (which shall be available for additional personal services in the District of Columbia) for liquidation of the Agriculture Remount Service, on or before December 31, 1949, which amount shall remain available for care of the real property until the Department of Agriculture is relieved of responsibility therefor, the livestock to be sold by bid, public auction, or through negotiated sales with preference in negotiated sales to the persons having custody of the animals or to others in the same locality: *Provided further*, That the authority of section 3 of the Act of April 21, 1948,

shall be continued until December 31, 1949] \$1,562,000. (*Department of Agriculture Appropriation Act, 1950.*)

Appropriated 1950, \$1,302,000

Estimate 1951, \$1,562,000

Diseases of animals:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1, 113, 000	\$1, 073, 000	\$1, 271, 700
Proposed supplemental estimate due to pay increases.....		22, 000	
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-22		
Total available for obligation.....	1, 112, 978	1, 095, 000	1, 271, 700
Unobligated balance, estimated savings.....	-6, 408		
Obligations incurred.....	1, 106, 570	1, 095, 000	1, 271, 700
Comparative transfer from "Printing and binding, Department of Agriculture".....	18, 000		
Total direct obligations.....	1, 124, 570	1, 095, 000	1, 271, 700
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	3, 728	3, 700	
Total obligations.....	1, 128, 298	1, 098, 700	1, 271, 700

PROGRAM AND PERFORMANCE

Research is conducted on infectious, noninfectious, and parasitic diseases of all farm livestock, poultry, and domestic fur animals through laboratory and field investigations in cooperation with State agricultural experiment stations and other governmental agencies.

The program is designed to develop practical methods of control of diseases by (1) development of rapid, specific, laboratory, and field tests for precise diagnosis of diseases, and for increasing the accuracy of tests now in use; (2) determination of the mode of transmission of external and internal parasites; (3) experimentation with chemicals, drugs, and vaccinal agents for prevention and control of diseases and parasites; and (4) the development of control measures by management procedures to prevent spread or perpetuation of diseases and parasites. Research is under way on such diseases as brucellosis and tuberculosis of livestock, mastitis of cattle, hog cholera, swine influenza, swine erysipelas, stock poisoning by plants, pullorum and Newcastle disease of poultry, fowl pox and the like. It also includes work on internal and external parasites of livestock and poultry such as worms, grubs, and sheep ticks.

An increase is proposed for 1951 primarily to place the research program on a more effective operating basis, including repairs, reconditioning, replacement and construction of buildings and facilities.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Investigations of brucellosis (contagious abortion of livestock).....	\$335, 658	\$315, 282	\$315, 282
2. Investigations of infectious diseases of livestock and poultry caused by bacteria and fungi, other than brucellosis.....	135, 493	134, 717	214, 467
3. Investigations of infectious diseases of livestock and poultry caused by viruses.....	149, 290	147, 628	154, 878
4. Investigations of noninfectious diseases of livestock and poultry.....	81, 242	57, 894	57, 894
5. Investigations of protozoan parasites of livestock and poultry, including coccidiosis.....	107, 537	85, 678	110, 678
6. Investigations of worm parasites of livestock and poultry, such as tapeworms, flukes, and roundworms.....	81, 655	84, 927	104, 427
7. Investigations of miscellaneous parasites of livestock and poultry.....	57, 206	57, 651	57, 651

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
8. Investigations of treatments for parasites of livestock and poultry.....	\$76, 138	\$133, 674	\$144, 382
9. Investigations of diseases and parasites of fur animals.....	50, 351	55, 519	55, 519
10. Investigations of the incidence of animal diseases.....			25, 000
11. Repairs, reconditioning and improvement of facilities at the Agricultural Research Center for animal disease and zoological investigations.....	50, 000		
12. Pay increases.....		22, 000	31, 492
Total direct obligations.....	1, 124, 570	1, 095, 000	1, 271, 700
<i>Reimbursable Obligations</i>			
4. Investigations of noninfectious diseases of livestock and poultry.....	3, 728	3, 700	
Total obligations.....	1, 128, 298	1, 098, 700	1, 271, 700

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	205	197	208
Average number of all employees.....	219	236	246
01 Personal services:			
Permanent positions.....	\$616, 138	\$693, 885	\$759, 373
Part-time and temporary positions.....	67, 998	63, 500	63, 500
Regular pay in excess of 52-week base.....	2, 342	2, 669	2, 500
Payment above basic rates.....	5, 652	2, 500	2, 500
Pay increases, Public Law 429.....		19, 296	27, 475
Total personal services.....	692, 130	781, 850	852, 848
Deduct charges for quarters and subsistence.....	193	480	780
Net personal services.....	691, 937	781, 370	852, 068
02 Travel.....	18, 060	18, 000	20, 000
03 Transportation of things.....	3, 665	3, 700	3, 700
04 Communication services.....	3, 701	3, 700	3, 700
05 Rents and utility services.....	10, 735	11, 000	11, 000
06 Printing and reproduction.....	20, 529	20, 500	21, 700
07 Other contractual services.....	156, 923	119, 400	140, 000
Pay increases, Public Law 429.....		2, 704	4, 017
08 Supplies and materials.....	165, 118	104, 826	147, 015
09 Equipment.....	31, 639	17, 000	22, 500
10 Lands and structures.....	25, 991	16, 500	46, 000
Total obligations.....	1, 128, 298	1, 098, 700	1, 271, 700

APPROPRIATION TEXT

Diseases of animals: For scientific investigations of diseases of animals, and for investigations of tuberculin, serums, antitoxins, and analogous products, [\$1,073,000] \$1,271,700, including not to exceed \$42,000 for the construction of a brooder house and a storage barn at the Agricultural Research Center. (7 U. S. C. 395, 430; *Department of Agriculture Appropriation Act, 1950.*)

Appropriated 1950, \$1,073,000

Estimate 1951, \$1,271,700

Eradicating tuberculosis and Bang's disease:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$6, 250, 000	\$6, 229, 000	
Proposed supplemental estimate due to pay increases.....		87, 700	
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-321		
Total available for obligation.....	6, 249, 679	6, 316, 700	
Unobligated balance, estimated savings.....	-105, 203		
Obligations incurred.....	6, 144, 476	6, 316, 700	
Comparative transfer from "Printing and binding, Department of Agriculture".....	5, 000		
Comparative transfer to "Salaries and expenses, animal industry, Agricultural Research Administration," animal disease control and eradication.....	-6, 149, 476	-6, 316, 700	
Total direct obligations.....			

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF ANIMAL INDUSTRY—Continued

Salaries and Expenses, Animal Industry, Agricultural Research Administration—Continued

Eradicating tuberculosis and Bang's disease—Continued

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations</i>			
Reimbursements for services performed... Comparative transfer to "Salaries and expenses, animal industry, Agricultural Research Administration," animal disease control and eradication.....	\$2,937 -2,937	----- -----	----- -----
Total reimbursable obligations.....	-----	-----	-----
Total obligations.....	-----	-----	-----

APPROPRIATION TEXT

[Eradicating tuberculosis and Bang's disease: For the control and eradication of the diseases of tuberculosis and paratuberculosis of animals, avian tuberculosis, and Bang's disease of cattle, \$6,229,000: *Provided*, That no part of the money hereby appropriated shall be used in compensating owners of cattle except in cooperation with and supplementary to payments to be made by State, Territory, county, or municipality where condemnation of cattle shall take place, nor shall any payment be made hereunder as compensation for or on account of any such animal if at the time of inspection or test, or at the time of condemnation thereof, it shall belong to or be upon the premises of any person, firm, or corporation to which it has been sold, shipped, or delivered for the purpose of being slaughtered: *Provided further*, That out of the money hereby appropriated no payment as compensation for any cattle condemned for slaughter shall exceed one-third of the difference between the appraised value of such cattle and the value of the salvage thereof; that no payment hereunder shall exceed the amount paid or to be paid by the State, Territory, county, and municipality where the animal shall be condemned; and that in no case shall any payment hereunder be more than \$25 for any grade animal or more than \$50 for any purebred animal.] (21 U. S. C. 114a; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$6,229,000

NOTE.—Estimate of \$6,335,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, animal industry, Agricultural Research Administration," animal disease control and eradication. The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Animal disease control and eradication:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	-----	-----	\$8,104,000
Comparative transfer from— "Salaries and expenses, animal industry, Agricultural Research Administration": Eradicating tuberculosis and Bang's disease.....	\$6,149,476	\$6,316,700	-----
Inspection and quarantine.....	1,311,907	1,235,800	-----
Virus Serum Toxin Act.....	369,191	401,300	-----
Total direct obligations.....	7,830,574	7,953,800	8,104,000
<i>Reimbursable Obligations</i>			
Payments received from non-Federal sources.....	-----	-----	13,000
Comparative transfer from— Inspection and quarantine.....	1,134	1,000	-----
Virus Serum Toxin Act.....	-----	12,000	-----
Reimbursements for services performed: Comparative transfer from "Salaries and expenses, animal industry, Agricultural Research Administration," eradicating tuberculosis and Bang's disease.....	2,937	-----	-----
Total reimbursable obligations.....	4,071	13,000	13,000
Total obligations.....	7,834,645	7,966,800	8,117,000

PROGRAM AND PERFORMANCE

To protect the livestock industry, including poultry, measures are devised to exclude from this country communicable diseases of foreign origin, to prevent the spread of diseases through interstate shipments of livestock or distribution of impure or impotent veterinary biologics, and to control and eradicate livestock diseases in the field. This work includes the certification of imported purebred animals for free entry, the inspection and certification of animals for export, and the inspection of vessels in which they are to be shipped, including accommodations, in order to assure their humane handling and safe transport. Administration of the 28-hour law involves measures designed to provide for humane handling of livestock in interstate commerce.

An increased program is proposed for 1951 to enable the Bureau to strengthen its inspection forces at seaports and airports, to provide facilities at ports of entry on the Canadian border, and to meet increasing demands for testing of commercially produced pullorum antigen to assure a standard product for combating pullorum disease of poultry.

The exclusion of communicable diseases of foreign origin, particularly such dangerous maladies as foot-and-mouth disease and rinderpest, not now existing in the United States, is accomplished through the inspection of imported animals at ports of entry, including quarantines when necessary, the proper disposition of prohibited garbage or meat on incoming ships or planes, and the supervision and control of the importation of animal products, including hides, skins, animal casings, glands, hay, straw, and related matter, which might harbor dangerous diseases.

Control and eradication of livestock diseases, such as tuberculosis, brucellosis, scabies of cattle and sheep, cattle fever ticks, and hog cholera are carried on in cooperation with State agencies. Indemnities are paid when reactors to the tests for tuberculosis and brucellosis are condemned, subject to certain legal and administrative restrictions.

The volume of inspections and examinations annually are shown in the following table:

NUMBER OF UNITS

	1949 actual	1950 estimate	1951 estimate
Import-export inspection:			
All animals.....	643,592	435,000	435,000
Hides, skins, and animal casings.....	84,864,982	63,650,000	63,650,000
Public stockyards inspections: All animals.....	65,140,047	67,000,000	67,000,000
Supervision of production of veterinary biologics:			
Hog cholera virus and anti-hog-cholera serum (cubic centimeters).....	1,579,033,000	1,774,823,000	1,792,569,000
Other biologics:			
Cubic centimeters.....	444,155,000	517,729,000	520,906,000
Milligrams.....	53,866,029	63,299,000	63,731,000
Disks.....	612,300	410,000	451,000
Units.....	630,563,000	650,500,000	661,550,000
Field testing and inspection:			
Tuberculosis.....	8,737,501	8,900,000	9,200,000
Brucellosis (Bang's disease).....	5,671,347	5,800,000	5,800,000
Scabies (cattle and sheep).....	7,151,706	7,200,000	7,200,000
Cattle fever ticks.....	10,573,983	11,300,000	11,300,000
Hog cholera.....	47,707	20,000	20,000

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Eradicating tuberculosis in livestock (including poultry).....	\$1,939,783	\$1,825,000	\$1,820,600
2. Eradicating Bang's disease in cattle.....	4,209,693	4,404,000	4,386,000

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
3. Eradicating scabies.....	\$108,589	\$116,486	\$116,486
4. Eradicating cattle ticks.....	324,924	311,677	310,344
5. Control of hog cholera and related swine diseases.....	99,700	35,648	35,648
6. Determining the existence of diseases in the field.....	15,016	24,136	24,136
7. Import-export inspection and quarantine.....	324,650	303,488	392,788
8. Supervision over interstate movement of livestock.....	439,028	422,565	440,945
9. Control of manufacture, importation and shipment of viruses, serums, toxins, etc.....	369,191	394,000	404,000
10. Pay increases.....		116,800	173,053
Total direct obligations.....	7,830,574	7,953,800	8,104,000
<i>Reimbursable Obligations</i>			
1. Eradicating tuberculosis in livestock (including poultry).....	2,937		
7. Import-export inspection and quarantine.....	1,134	1,000	1,000
9. Control of manufacture, importation and shipment of viruses, serums, toxins, etc.....		12,000	12,000
Total reimbursable obligations.....	4,071	13,000	13,000
Total obligations.....	7,834,645	7,966,800	8,117,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	1,400	1,379	1,398
Average number of all employees.....	1,234	1,292	1,289
01 Personal services:			
Permanent positions.....	\$4,805,484	\$5,074,053	\$5,168,752
Part-time and temporary positions.....	133,967	130,900	100,900
Regular pay in excess of 52-week base.....	19,495	19,332	
Payment above basic rates.....	49,651	44,600	44,600
Pay increases, Public Law 429.....		116,800	173,053
Total personal services.....	5,008,597	5,385,685	5,487,305
Deduct charges for quarters and subsistence.....	1,105	1,160	1,160
Net personal services.....	5,007,492	5,384,525	5,486,145
02 Travel.....	383,478	380,500	384,088
03 Transportation of things.....	31,905	33,700	33,700
04 Communication services.....	27,573	28,500	28,500
05 Rents and utility services.....	44,435	44,300	44,300
06 Printing and reproduction.....	23,572	23,210	23,210
07 Other contractual services.....	173,544	160,900	140,900
Services performed by other agencies.....	13,629		
08 Supplies and materials.....	318,133	289,365	305,357
09 Equipment.....	163,078	121,800	130,800
10 Lands and structures.....			40,000
13 Refunds, awards, and indemnities:			
Tuberculosis.....	393,560	394,000	394,000
Bang's disease.....	1,254,246	1,106,000	1,106,000
Total obligations.....	7,834,645	7,966,800	8,117,000

APPROPRIATION TEXT

Animal disease control and eradication: For the control and eradication, including inspections and quarantines, of tuberculosis and paratuberculosis of animals, avian tuberculosis, Bang's disease of cattle, scabies in sheep and cattle, southern cattle ticks, hog cholera and related swine diseases, and dourine in horses, and inspection and quarantine work; for supervision of the transportation of livestock, including administration of the twenty-eight-hour law; for inspection of vessels; and for carrying out the provisions of the Act of March 4, 1913 (21 U. S. C. 151-158), relating to veterinary biological products, \$8,104,000, including not to exceed \$40,000 for the acquisition of land and construction of four buildings for inspection of livestock at Canadian border ports of entry: Provided, That no payment hereunder as compensation for any cattle condemned for slaughter for tuberculosis, paratuberculosis, or Bang's disease shall exceed (1) \$25 for any grade animal or \$50 for any purebred animal, (2) one-third of the difference between the appraised value and the value of salvage thereof, or (3) the amount paid or to be paid by the State or other cooperating agency, and no payment hereunder shall be made for any animal if at the time of test or condemnation it shall belong to or be upon the premises of any person, firm, or corporation to which it has been sold, shipped, or

delivered for slaughter: Provided further, That inspection service shall be maintained at all stockyards having such service during the current fiscal year. (7 U. S. C. 396, 430; 21 U. S. C. 101-105, 114a, 131; 45 U. S. C. 71-74; 19 U. S. C. 1201.)

Estimate 1951, *\$8,104,000

* Estimate is for activities previously carried under appropriations as follows:

"Salaries and expenses, animal industry, Agricultural Research Administration":
 Eradicating tuberculosis and Bang's disease..... \$6,335,000
 Inspection and quarantine..... 1,354,000
 Virus Serum Toxin Act..... 415,000

The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Inspection and quarantine:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1,308,000	\$1,214,000	
Proposed supplemental estimate due to pay increases.....		21,800	
Total available for obligation.....	1,308,000	1,235,800	
Unobligated balance, estimated savings.....	-2,093		
Obligations incurred.....	1,305,907	1,235,800	
Comparative transfer from "Printing and binding, Department of Agriculture".....	6,000		
Comparative transfer to "Salaries and expenses, animal industry, Agricultural Research Administration," animal disease control and eradication.....	-1,311,907	-1,235,800	
Total direct obligations.....			
<i>Reimbursable Obligations</i>			
Payments received from non-Federal sources.....	1,134	1,000	
Comparative transfer to "Salaries and expenses, animal industry, Agricultural Research Administration," animal disease control and eradication.....	-1,134	-1,000	
Total reimbursable obligations.....			
Total obligations.....			

APPROPRIATION TEXT

Inspection and quarantine: For inspection and quarantine work including the control and eradication of hog cholera and related swine diseases, southern cattle ticks, scabies in sheep and cattle, and dourine in horses, the supervision of the transportation of livestock, the inspection of vessels, the execution of the twenty-eight-hour law, the inspection and quarantine of imported animals in accordance with the Act of August 30, 1890 (21 U. S. C. 102), and the Act of July 24, 1946 (21 U. S. C. 133), and the inspection work relative to the existence of contagious diseases, \$1,154,000: *Provided, That service shall be maintained at all stockyards having such service during the current fiscal year.* (21 U. S. C. 101-105, 131; 45 U. S. C. 71-74; 46 U. S. C. 466a-466b; 7 U. S. C. 396; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, *\$1,214,000

* Includes \$60,000 appropriated in the Third Deficiency Appropriation Act, 1949.

NOTE.—Estimate of \$1,354,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, animal industry, Agricultural Research Administration," animal disease control and eradication. The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Meat inspection:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$12,555,000	\$12,577,000	\$12,959,000
Proposed supplemental estimate due to pay increases.....		266,000	
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-321		
Total available for obligation.....	12,554,679	12,843,000	12,959,000
Unobligated balance, estimated savings.....	-292,234		
Obligations incurred.....	12,262,445	12,843,000	12,959,000
Comparative transfer from "Printing and binding, Department of Agriculture".....	24,011		
Total direct obligations.....	12,286,456	12,843,000	12,959,000

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF ANIMAL INDUSTRY—Continued

Salaries and Expenses, Animal Industry, Agricultural Research Administration—Continued

Meat inspection—Continued

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations</i>			
Payments received from non-Federal sources.....	\$2,414,462	\$2,000,000	\$2,000,000
Reimbursements for services performed.....	267,160	245,180	247,840
Total reimbursable obligations.....	2,681,622	2,245,180	2,247,840
Total obligations.....	14,968,078	15,088,180	15,206,840

PROGRAM AND PERFORMANCE

Federal meat inspection is undertaken to assure clean and wholesome meat for human consumption. It includes (1) inspection of cattle, sheep, goats, swine, and horses prior to slaughter, and of their carcasses at the time of slaughter, to eliminate diseased or unfit meat; (2) inspection at all stages of preparation to assure sanitary handling of meat and meat food products; and (3) enforcement of measures that insure informative labeling. The meat inspection service also includes inspection of meats and meat food products offered for importation and certification of these products for exportation. Laboratory examinations are made of carcasses or parts in unusual cases and of ingredients or preservatives. Research is conducted on problems relating to meat inspection. Meat and meat food products are examined for compliance with specification requirements of other governmental purchasing agencies, for which reimbursements are received.

This appropriation is reimbursed by meat-packing establishments for the cost of overtime work performed at the request of such establishments. Amounts collected in this manner approximate \$2,000,000 annually.

The volume of inspections and examinations performed annually is indicated by the following table:

NUMBER OF UNITS

	1949 actual	1950 estimate	1951 estimate
Inspections of live animals.....	83,466,935	90,000,000	90,000,000
Post mortem inspections.....	83,458,786	89,990,000	89,990,000
Carcasses condemned.....	285,623	300,000	300,000
Meat and meat food products processed (pounds).....	13,381,083,144	13,900,000,000	13,900,000,000
Meat and meat food products condemned on reinspection (pounds).....	7,769,078	8,075,000	8,075,000
Imported meat and meat food products (pounds).....	254,519,299	300,000,000	300,000,000
Meat and meat food products examined for other governmental agencies (pounds).....	225,122,895	225,000,000	225,000,000

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Meat inspection operations at packing plants under the Federal meat inspection service.....	\$12,040,936	\$12,356,800	\$12,356,800
2. Determination of adulterations and other objectionable conditions in meat and meat food products by laboratory analysis.....	155,222	137,000	137,000

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
3. Inspection of imported meats and meat food products.....	\$40,144	\$44,200	\$44,200
4. Chemical, pathological, and zoological investigations relating to meat inspection.....	50,154	39,000	39,000
5. Pay increases.....		265,000	382,000
Total direct obligations.....	12,286,456	12,843,000	12,959,000
<i>Reimbursable Obligations</i>			
1. Meat inspection operations at packing plants under the Federal meat inspection service.....	2,681,622	2,240,000	2,240,000
5. Pay increases.....		5,180	7,840
Total reimbursable obligations.....	2,681,622	2,245,180	2,247,840
Total obligations.....	14,968,078	15,088,180	15,206,840

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	3,360	3,325	3,277
Average number of all employees.....	3,299	3,267	3,220
01 Personal services:			
Permanent positions.....	\$12,578,045	\$12,676,100	\$12,727,100
Regular pay in excess of 52-week base.....	51,800	51,000	
Payment above basic rates.....	1,936,754	1,760,600	1,760,600
Pay increases, Public Law 429.....		271,180	389,840
Total personal services.....	14,566,599	14,758,880	14,877,540
02 Travel.....	130,920	135,000	135,000
03 Transportation of things.....	24,211	25,000	25,000
04 Communication services.....	17,972	18,000	18,000
05 Rents and utility services.....	9,684	10,000	10,000
06 Printing and reproduction.....	36,410	36,300	36,300
07 Other contractual services.....	35,880	35,000	35,000
08 Supplies and materials.....	44,183	45,000	50,000
09 Equipment.....	102,219	25,000	20,000
Total obligations.....	14,968,078	15,088,180	15,206,840

APPROPRIATION TEXT

Meat inspection: For carrying out the provisions of laws relating to Federal inspection of meat and meat-food products, **[\$12,577,000] \$12,959,000.** (7 U. S. C. 394, 431; 21 U. S. C. 71-98; 31 U. S. C. 725a; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$12,577,000

Estimate 1951, \$12,959,000

Virus Serum Toxin Act:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$393,000	\$394,000	
Proposed supplemental estimate due to pay increases.....		7,300	
Total available for obligation.....	393,000	401,300	
Unobligated balance, estimated savings.....	-24,809		
Obligations incurred.....	368,191	401,300	
Comparative transfer from "Printing and binding, Department of Agriculture".....	1,000		
Comparative transfer to "Salaries and expenses, animal industry, Agricultural Research Administration," animal disease control and eradication.....	-369,191	-401,300	
Total direct obligations.....			
<i>Reimbursable Obligations</i>			
Payments received from non-Federal sources.....		12,000	
Comparative transfer to "Salaries and expenses, animal industry, Agricultural Research Administration," animal disease control and eradication.....		-12,000	
Total reimbursable obligations.....			
Total obligations.....			

APPROPRIATION TEXT

[Virus Serum Toxin Act: For carrying out the provisions of the Act approved March 4, 1913 (21 U. S. C. 151-158), regulating the preparation, sale, barter, exchange, or shipment of any virus, serum, toxin, or analogous product manufactured in the United States and the importation of such products intended for use in the treatment of domestic animals, \$394,000.] (7 U. S. C. 430; Act of Aug. 4, 1949 (Public Law 206); Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$394,000

NOTE.—Estimate of \$415,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Bureau of Animal Industry, Agricultural Research Administration," animal disease control and eradication. The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Agriculture Remount Service:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$425,000	-----	-----
Unobligated balance, estimated savings.....	-20,703	-----	-----
Total direct obligations.....	404,297	-----	-----
<i>Reimbursable Obligations</i>			
Payments received from non-Federal sources.....	55,483	-----	-----
Total obligations.....	459,780	-----	-----

PROGRAM AND PERFORMANCE

The Agriculture Remount Service was discontinued at the end of fiscal year 1949 and its liquidation was completed December 31, 1949. The sum of \$50,000 was provided for this purpose in the Department of Agriculture Appropriation Act, 1950, under the subappropriation "Animal husbandry."

Originally established in 1921 within the War Department and generally known as the Army Remount Service, this horse-breeding program was transferred to the Department of Agriculture on July 1, 1948. Following the transfer, the activity was carried on at four breeding and stallion distribution stations in the field. The program was similar to that of the Department of the Army and was designed to improve the quality of light horses on ranches and farms of the country. Stallions of known producing ability were made available to volunteer agents in local communities who cared for the horses and used them for breeding to mares of private owners of the locality.

OBLIGATIONS BY ACTIVITIES

Liquidation of Agriculture Remount Service—1949, \$459,780.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	139	-----	-----
Average number of all employees.....	117	-----	-----
01 Personal services:			
Permanent positions.....	\$363,975	-----	-----
Part-time and temporary positions.....	4,555	-----	-----
Regular pay in excess of 52-week base.....	966	-----	-----
Payment above basic rates.....	6,611	-----	-----
Total personal services.....	376,107	-----	-----
Deduct charges for quarters and subsistence.....	10,105	-----	-----
Net personal services.....	366,002	-----	-----
02 Travel.....	10,486	-----	-----
03 Transportation of things.....	17,545	-----	-----
04 Communication services.....	3,008	-----	-----
05 Rents and utility services.....	23,794	-----	-----
06 Printing and reproduction.....	1,462	-----	-----

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
07 Other contractual services.....	\$5,019	-----	-----
08 Supplies and materials.....	32,192	-----	-----
09 Equipment.....	272	-----	-----
Total obligations.....	459,780	-----	-----

Total, salaries and expenses, Bureau of Animal Industry:

Appropriated 1950, \$22,789,000

Estimate 1951, \$23,896,700

Marketing Agreements, Hog Cholera Virus and Serum, Agricultural Research Administration—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Transferred from "Salaries and expenses, Agricultural Adjustment Administration".....	\$47,038	\$48,800	\$49,300
Unobligated balance, estimated savings.....	-3,565	-----	-----
Total obligations.....	43,473	48,800	49,300

PROGRAM AND PERFORMANCE

The objective of this program is the maintenance of adequate supplies of hog-cholera virus and anti-hog-cholera serum for the protection of swine producers. The Secretary of Agriculture has entered into a marketing agreement with the manufacturers and other handlers of these products which provides for the maintenance of adequate stocks. A marketing order issued by the Secretary provides regulations to prevent undue and excessive fluctuations in price, unfair methods of competition, and unfair trade practices. A control agency representing the industry administers the program. The work conducted under this account includes reviewing the acts of the control agency, assembling data on production, sales, and prices, conducting investigations and the like.

Since the inception of this work, expenses of the Bureau have been financed by allotments from the appropriation made by section 12 (a) of the Agricultural Adjustment Act (7 U. S. C. 612).

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Marketing agreements with respect to hog cholera virus and serum.....	\$43,473	\$47,500	\$47,500
2. Pay increases.....	-----	1,300	1,800
Total obligations.....	43,473	48,800	49,300

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	13	13	13
Average number of all employees.....	12	13	12
01 Personal services:			
Permanent positions.....	\$42,363	\$46,920	\$47,100
Regular pay in excess of 52-week base.....	159	180	-----
Payment above basic rates.....	61	-----	-----
Pay increases, Public Law 429.....	-----	1,300	1,800
Total personal services.....	42,583	48,400	48,900
02 Travel.....	304	300	300
07 Other contractual services.....	77	100	100
Services performed by other agencies.....	509	-----	-----
Total obligations.....	43,473	48,800	49,300

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF ANIMAL INDUSTRY—Continued

Marketing Agreements, Hog Cholera Virus and Serum, Agricultural Research Administration—Continued

APPROPRIATION TEXT

Marketing agreements, hog cholera virus and serum: The sum of \$47,500 \$49,300 of the appropriation made by section 12 (a) of the Agricultural Adjustment Act, approved May 12, 1933 (7 U. S. C. 612), is hereby made available during the fiscal year for which appropriations are herein made to carry into effect sections 56 to 60, inclusive, of the Act approved August 24, 1935 (7 U. S. C. 851-855), including personal services in the District of Columbia. (Department of Agriculture Appropriation Act, 1950.)

Eradication of Foot-and-Mouth and Other Contagious Diseases of Animals and Poultry, Agricultural Research Administration—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$34,000,000		
Prior year balance reappropriated.....	1,080,419	\$5,928,887	
Advances from Commodity Credit Corporation pursuant to authority contained in the Department of Agriculture Appropriation Act, 1949.....	63,200,000		
Charges of Commodity Credit Corporation for interest and handling of sales of canned meat and meat products.....	1,957,025		
Less repayment to Commodity Credit Corporation (exclusive of repayments through proceeds of sale of canned meat and meat products).....	-34,000,000		
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-23,311		
Total available for obligation.....	66,214,133	5,928,887	
Less:			
Proceeds from sale of canned meat and meat products and recoveries from Mexican packing plants for inspection services performed.....	-13,837,640		
Unreimbursed transfers from Commodity Credit Corporation.....	-11,590,834		
Balance available for reappropriation in subsequent year.....	-5,928,887		
Net total obligations.....	34,856,772	5,928,887	

PROGRAM AND PERFORMANCE

Foot-and-mouth disease is a highly contagious disease which affects ruminant animals and swine. Although the disease has entered the United States several times and continues to be a dire threat to the Nation's livestock industry, there has been no outbreak since 1929.

Following the discovery of foot-and-mouth disease in Mexico on December 26, 1946, protective measures in the United States, mainly for the patrol of the Mexican-United States border to prevent entry into this country of animals susceptible to foot-and-mouth disease or products or materials which might harbor the virus, were placed into effect or intensified, and a joint program for the control and eradication of the disease in Mexico was undertaken with that Government.

Due to the unpredictable course of the disease, the Department has been authorized to transfer from any funds available to the Department amounts necessary to finance the program. Repayments of these transfers have been made from supplemental appropriations approved by the Congress when the costs of the program have been determined. Continuation of this method of financing is proposed for 1951.

Current activities include:

1. *Cooperation with Mexico in control and eradication.*—This involves (a) quarantine restrictions to confine the area of the foot-and-mouth disease, (b) vaccine production and repeated vaccination of animals in the quarantined area to sustain resistance to the disease, (c) inspection to detect infected animals, (d) slaughter of infected animals

and those directly exposed, and (e) sanitary measures which include disinfection of trucks, cars, and other vehicles at centers of infection.

2. *Enforcement of Mexican border quarantine.*—Vigilant patrol is necessary along 1,900 miles of border to prevent importation of ruminants and swine from Mexico or entry of materials that might harbor the virus.

3. *Inspection at public stockyards and in the field.*—Increased inspection coverage provides means to detect immediately any possible introduction of foot-and-mouth disease into the United States.

4. *Short-term research.*—Study of foot-and-mouth disease has been undertaken in Europe, utilizing foreign laboratory facilities to acquire information for use in Mexico.

5. *Purchases and sales costs of Mexican canned meat and meat products.*—Mexico lost an export market for about 500,000 animals annually with the closing of the United States border. Resulting congestion of the animal population increased the hazards of contagion in Mexico. As a further defensive measure in the eradication program, the United States agreed to purchase Mexican meat produced in northern Mexico and canned under adequate inspection for disposal in foreign markets. It is contemplated that the scale of the meat-purchase program will be reduced in 1950.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Cooperation with Mexico in control and eradication.....	\$17,231,422		
2. Enforcement of Mexican border quarantine.....	2,850,000		
3. Inspection at public stockyards and in the field.....	166,000		
4. Short-term research.....	258,000		
5. Purchases and sales costs of Mexican canned meat and meat products.....	39,429,936		
6. Interest.....	349,888		
7. Undistributed.....		\$5,928,887	
Total obligations.....	60,285,246	5,928,887	
Less:			
Proceeds from sale of canned meat and meat products and recoveries from Mexican packing plants for inspection services performed.....	13,837,640		
Unreimbursed transfers from Commodity Credit Corporation.....	11,590,834		
Net total obligations.....	34,856,772	5,928,887	

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	2,143		
Average number of all employees.....	1,474		
01 Personal services:			
Permanent positions.....	\$4,982,037		
Part-time and temporary positions.....	5,479		
Regular pay in excess of 52-week base.....	24,688		
Payment above basic rates.....	1,459,515		
Total personal services.....	6,471,719		
Deduct charges for quarters and subsistence.....	938		
Net personal services.....	6,470,781		
02 Travel.....	549,112		
03 Transportation of things.....	232,963		
04 Communication services.....	15,482		
05 Rents and utility services.....	27,668		
06 Printing and reproduction.....	1,032		
07 Other contractual services:			
Purchases of canned meat and meat products.....	37,620,418		
Handling expenses of Commodity Credit Corporation of canned meat and meat products.....	1,607,137		
Other.....	299,438		
08 Supplies and materials.....	752,782		
09 Equipment.....	2,327,833		
10 Lands and structures.....	712		
13 Refunds, awards, and indemnities:			
Payments to Mexican-United States Commission for the Eradication of Foot-and-Mouth Disease.....	10,030,000		
14 Interest.....	349,888		
Undistributed.....		\$5,928,887	
Total obligations.....	60,285,246	5,928,887	

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
Less:			
Proceeds from sale of canned meat and meat products and recoveries from Mexican packing plants for inspection services performed.....	\$13,837,640	-----	-----
Unreimbursed transfers from Commodity Credit Corporation.....	11,590,834	-----	-----
Net total obligations.....	34,856,772	\$5,928,887	-----

APPROPRIATION TEXT

ERADICATION OF FOOT-AND-MOUTH AND OTHER CONTAGIOUS DISEASES OF ANIMALS

For expenses necessary, including personal services in the District of Columbia, in the arrest and eradication of foot-and-mouth disease, rinderpest, contagious pleuropneumonia, or other contagious or infectious diseases of animals, or European fowl pest and similar diseases in poultry, including the payment of claims growing out of past and future purchases and destruction of animals (including poultry) affected by or exposed to, or of materials contaminated by or exposed to, any such disease, wherever found and irrespective of ownership, under like or substantially similar circumstances, when such owner has complied with all lawful quarantine regulations; and for foot-and-mouth disease and rinderpest programs undertaken pursuant to the provisions of the Act of February 28, 1947 (21 U. S. C. Supp. [1] II, 114b-114d), and the Act of May 29, 1884, as amended (7 U. S. C., 391; 21 U. S. C., 111-122), including expenses in accordance with section 2 of said Act of February 28, 1947, the Secretary may transfer from other appropriations or funds available to the bureaus, corporations, or agencies of the Department such sums as he may deem necessary, to be available only in an emergency which threatens the livestock or poultry industry of the country, and any unexpended balances of funds transferred under this head in the next preceding fiscal year shall be merged with such transferred amounts: *Provided*, That, except for payments made pursuant to said Act of February 28, 1947, the payment for such animals hereafter purchased may be made on appraisement based on the meat, egg-production, dairy, or breeding value, but in case of appraisement based on breeding value no appraisement of any such animal shall exceed three times its meat, egg-production, or dairy value, and, except in case of an extraordinary emergency, to be determined by the Secretary, the payment by the United States Government for any such animals shall not exceed one-half of any such appraisements: *Provided further*, That poultry may be appraised in groups when the basis for appraisal is the same for each bird. (21 U. S. C. 114a; Department of Agriculture Appropriation Act, 1950; Third Deficiency Appropriation Act, 1949.)

Research Facilities, Animal Industry, Agricultural Research Administration—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$500,000	-----	-----
Prior year balance available.....	-----	\$500,000	-----
Total available for obligation.....	500,000	500,000	-----
Balance available in subsequent year.....	-500,000	-----	-----
Total obligations.....	-----	500,000	-----

PROGRAM AND PERFORMANCE

For the conduct of comprehensive research on foot-and-mouth disease, affecting ruminant animals and swine, the Congress has authorized the Secretary of Agriculture to establish adequate laboratory facilities, stipulating as a precautionary measure that they be located on a coastal island separated from the mainland by deep navigable waters (21 U. S. C. Supp. II, 113a). Control measures and preventive treatments for this dangerous disease would be investigated and studies made of its nature, cause, diagnosis, and course of infection.

The Second Deficiency Appropriation Act, 1949 (June 23, 1949), provided \$500,000 for preparing plans and specifications for the laboratory facilities and for acquiring an option on the site recommended. Total costs

would be limited to \$25,000,000. The act directed the Secretary to submit, with his estimate for construction of the facilities, detailed information concerning the proposed location and estimated costs. Plans and specifications are being prepared by the General Services Administration in cooperation with the Bureau of Animal Industry, and it is anticipated that construction estimates will be submitted to Congress late in the fiscal year 1950.

OBLIGATIONS BY ACTIVITIES

Preparation of plans and specifications for laboratory facilities—1950, \$500,000.

OBLIGATIONS BY OBJECTS

07 Other contractual services: Services performed by other agencies—1950, \$500,000.

Allotment to Bureau of Animal Industry from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For utilization research on development and application of present, new, and extended uses of agricultural commodities; for research on problems other than utilization such as the production of agricultural commodities; for marketing research and marketing service activities</i>			
Total number of permanent positions.....	52	108	105
Average number of all employees.....	124	243	249
01 Personal services:			
Permanent positions.....	\$167,295	\$362,701	\$396,600
Part-time and temporary positions.....	120,968	208,025	208,000
Regular pay in excess of 52-week base.....	863	1,451	-----
Payment above basic rates.....	392	775	800
Pay increases, Public Law 429.....	-----	9,800	15,100
Total personal services.....	289,518	582,752	620,500
Deduct charges for quarters and subsistence.....	326	400	400
Net personal services.....	289,192	582,352	620,100
02 Travel.....	12,106	24,400	23,900
03 Transportation of things.....	4,734	4,300	3,400
04 Communication services.....	1,271	1,300	1,300
05 Rents and utility services.....	1,129	1,700	1,700
07 Other contractual services.....	57,444	14,200	25,700
08 Supplies and materials.....	69,444	146,848	121,800
09 Equipment.....	52,309	32,700	21,700
10 Lands and structures.....	6,543	-----	-----
Total obligations.....	494,172	807,800	819,600

Allotment to Bureau of Animal Industry from "Special research fund, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Special research fund, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For special research into basic laws and principles relating to agriculture at laboratories in major agricultural regions and for special research projects</i>			
Total number of permanent positions.....	73	74	73
Average number of all employees.....	111	121	120
01 Personal services:			
Permanent positions.....	\$220,827	\$235,091	\$237,110
Part-time and temporary positions.....	70,275	81,754	81,754
Regular pay in excess of 52-week base.....	958	928	-----
Payment above basic rates.....	4,431	4,625	4,625
Pay increases, Public Law 429.....	-----	6,700	9,700
Total personal services.....	296,491	329,098	333,189
Deduct charges for quarters and subsistence.....	878	1,075	1,075
Net personal services.....	295,613	328,023	332,114
02 Travel.....	5,874	7,450	10,050
03 Transportation of things.....	1,044	1,240	1,240
04 Communication services.....	649	660	660
05 Rents and utility services.....	5,065	6,810	6,810
06 Printing and reproduction.....	325	1,370	370
07 Other contractual services.....	4,029	3,600	3,600
08 Supplies and materials.....	56,411	50,847	47,106
09 Equipment.....	4,873	3,500	4,550
10 Lands and structures.....	28,640	-----	-----
Total obligations.....	402,523	403,500	406,500

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF ANIMAL INDUSTRY—Continued

Allotment to Bureau of Animal Industry from "Working fund, Agriculture, Agricultural Research Administration"

NOTE.—The following schedule covers obligations under an allotment from "Working fund, Agriculture, Agricultural Research Administration."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For a study of data in Western Europe pertaining to the nutritional status of the population during and immediately after the last war</i>			
Average number of all employees.....	1	3	
01 Personal services:			
Part-time and temporary positions.....	\$2,541	\$13,417	
Pay increases, Public Law 429.....		294	
Total personal services.....	2,541	13,711	
02 Travel.....	2,832	5,350	
03 Transportation of things.....	25	30	
04 Communication services.....	450	900	
07 Other contractual services:			
Services performed by other agencies.....	673	4,145	
Pay increases, Public Law 429.....		78	
08 Supplies and materials.....	55	160	
09 Equipment.....		50	
Total obligations.....	6,576	24,424	

Total, Bureau of Animal Industry, annual definite appropriations:

Appropriated 1950, **\$22,789,000** Estimate 1951, **\$23,896,700**

Trust accounts:

Expenses and Refunds, Inspection and Certification of Canned Wet Animal Foods—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$107,819	\$95,000	\$95,000
Prior year balance available.....		13,538	13,887
Total available for obligation.....	107,819	108,538	108,887
Balance available in subsequent year.....	-13,538	-13,887	-13,887
Total obligations.....	94,281	94,651	95,000

PROGRAM AND PERFORMANCE

Under authority of title II of the act of August 14, 1946 (7 U. S. C. 1622h), the Secretary provides inspection and certification of canned animal foods upon application by processing establishments. This service is financed by fees which are deposited in the Treasury in a special trust fund and which are made available for the payment of expenses incurred in performing services under cooperative agreements.

Inspection and certification, under this voluntary arrangement, extends to canned foods for dogs, cats, foxes, and similar animals. Canned animal foods are inspected to determine whether they are prepared under sanitary conditions from a combination of fit ingredients which contain the required elements in sufficient amounts to meet the nutritional requirements for which the product is certified. Certification is for a maintenance diet.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Inspection and certification of canned animal foods.....	\$94,281	\$94,460	\$94,716
2. Pay increases.....		191	284
Total obligations.....	94,281	94,651	95,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	2	2	2
Average number of all employees.....	2	2	2
01 Personal services:			
Permanent positions.....	\$10,390	\$10,605	\$10,793
Regular pay in excess of 52-week base.....	40	41	
Pay increases, Public Law 429.....		191	284
Total personal services.....	10,430	10,837	11,077
02 Travel.....	647	800	800
04 Communication services.....	10	25	25
06 Printing and reproduction.....	250	300	300
07 Other contractual services.....	82,884	81,360	81,082
Pay increases, Public Law 429.....		1,170	1,550
08 Supplies and materials.....	44	109	116
09 Equipment.....	16	50	50
Total obligations.....	94,281	94,651	95,000

APPROPRIATION OR ESTIMATE

Appropriated (estimate) 1950, **\$95,000** Estimate 1951, **\$95,000**

Purchase of Ten Jeeps and One Sedan for Government of Mexico, Foot-and-Mouth Disease Program, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$14,000		
Prior year balance available.....		\$917	
Total available for obligation.....	14,000	917	
Balance available in subsequent year.....	-917		
Returned to contributor.....		-917	
Total obligations.....	13,083		

PROGRAM AND PERFORMANCE

These funds were furnished by the Government of Mexico for the purchase of equipment to be used by that Government in carrying out its responsibilities relating to the quarantine patrol and general enforcement work incident to the cooperative program for the control and eradication of foot-and-mouth disease in Mexico.

OBLIGATIONS BY ACTIVITIES

Purchase of automotive equipment—1949, \$13,083.

OBLIGATIONS BY OBJECTS

09 Equipment—1949, \$13,083.

Allotment to Bureau of Animal Industry from "Miscellaneous contributed funds, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Miscellaneous contributed funds, Department of Agriculture," which appears under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For operation and maintenance of Remount Station, Pomona, Calif., in cooperation with the W. K. Kellogg Foundation</i>			
07 Other contractual services: Services performed by other agencies.....	\$55,483		

BUREAU OF DAIRY INDUSTRY

Salaries and Expenses, Dairy Industry, Agricultural Research Administration—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$1,120,000	\$1,093,200	\$1,371,000
Proposed supplemental estimate due to pay increases.....		22,800	
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-481		
Total available for obligation.....	1,119,519	1,116,000	1,371,000
Unobligated balance, estimated savings.....	-1,580		
Obligations incurred.....	1,117,939	1,116,000	1,371,000
Comparative transfer from "Printing and binding, Department of Agriculture".....	27,099		
Total obligations.....	1,145,038	1,116,000	1,371,000

PROGRAM AND PERFORMANCE

The Bureau conducts research to improve the producing efficiency of dairy cows and the quality of dairy products, determine the nutritional requirements of dairy cattle and the nutritive value of feeds, and extend the use of milk and its byproducts in foods.

It also enforces Federal regulations relating to process butter and demonstrates dairy practices beneficial to specific regions of the United States, such as the irrigated regions of the Northwest, the Great Plains regions, the Coastal Plain region of the Atlantic seaboard, and the bluegrass region of Tennessee, Kentucky, Alabama, and Mississippi.

An increased program is proposed for 1951 chiefly to strengthen the research program including physical improvements at field stations and to construct housing facilities for dairy employees at the Agricultural Research Center at Beltsville, Md.

1. *Dairy cattle breeding, feeding, and management.*—Research is conducted to devise better methods of breeding, feeding, managing, testing, and judging dairy cows; to determine the relationship of conformation, internal anatomy, and mammary development to producing capacity; and to demonstrate the effectiveness of approved breeding practices in increasing milk-producing capacity by placing superior sires in herds of dairy farmers and in artificial breeding associations.

2. *Nutrition and physiology.*—Research is conducted to determine the nutritional value of milk and its relation to the nutrition of the dairy cow; the nutritional requirements for animals of various ages; the value of different feeds and feeding regimes; the physiological processes affecting the general economic usefulness of dairy cattle; and the relation of diet to these processes.

3. *Dairy herd improvement investigations.*—Continuous application of research results to farmers' herds is tested by analyzing production data pertaining to individual animals and families of animals maintained by dairy herd improvement associations. This is done in cooperation with State extension dairymen who work with 36,000 farmers in nearly 1,800 associations which supply records at their own expense on approximately 950,000 cows as to milk production, feed cost, and income realized.

4. *Dairy products research.*—Research is conducted in the manufacture of milk products and byproducts and

the effect of variations in processing methods on the chemical and physical properties of milk and milk products for food uses.

5. *Administration and enforcement of the Process Butter Act.*—Regulations are issued and enforced relating to the manufacture of process butter.

6. *Construction of housing facilities.*—Construction of housing facilities at Beltsville, Md., will serve dairy personnel required to work irregular hours of duty and for whom other housing is not readily available.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Dairy cattle breeding, feeding, and management.....	\$449,043	\$409,600	\$493,800
2. Nutrition and physiology.....	173,535	175,000	215,000
3. Dairy herd improvement investigations.....	320,991	305,000	325,000
4. Dairy products research.....	174,925	178,200	178,200
5. Administration and enforcement of the Process Butter Act.....	26,544	25,400	25,400
6. Construction of housing facilities.....			100,000
7. Pay increases.....		22,800	33,600
Total obligations.....	1,145,038	1,116,000	1,371,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	248	230	245
Average number of all employees.....	239	228	240
01 Personal services:			
Permanent positions.....	\$316,706	\$315,000	\$358,300
Part-time and temporary positions.....	8,182	7,500	7,500
Regular pay in excess of 52-week base.....	3,320	3,300	
Payment above basic rates.....	7,466	7,000	7,000
Pay increases, Public Law 429.....		21,900	32,300
Total personal services.....	835,674	854,700	905,100
Deduct charges for quarters and subsistence.....	3,256	2,800	2,800
Net personal services.....	832,418	851,900	902,300
02 Travel.....	6,253	7,000	7,000
03 Transportation of things.....	7,879	7,800	7,800
04 Communication services.....	3,787	3,800	3,800
05 Rents and utility services.....	18,295	15,400	15,400
06 Printing and reproduction.....	38,099	54,200	54,200
07 Other contractual services:	6,450	6,000	6,000
Services performed by other agencies.....	93,872	58,000	123,000
Pay increases, Public Law 429.....		900	1,300
08 Supplies and materials.....	114,314	100,000	120,000
09 Equipment.....	23,611	11,000	30,200
10 Lands and structures.....			100,000
Total obligations.....	1,145,038	1,116,000	1,371,000

APPROPRIATION TEXT

Salaries and expenses: For necessary expenses, including not to exceed \$548,600 \$590,200 for personal services in the District of Columbia, in carrying out the provisions of the Act of May 29, 1924 (7 U. S. C. 401-404), including investigations, experiments, and demonstrations in dairy industry, for carrying out the applicable provisions of the Act of May 9, 1902 (26 U. S. C. 2325, 2326 (e)), relating to process or renovated butter, as amended, and the Act of May 23, 1908 (21 U. S. C. 94 (a)), insofar as it relates to the exportation of process or renovated butter, \$1,093,200 not to exceed \$100,000 for construction of 10 or more housing units for employees, and \$25,000 for alterations to the physiological laboratory at the Agricultural Research Center, \$1,371,000. (5 U. S. C. 511; 7 U. S. C. 385, 385a, 421-422a; Department of Agriculture Appropriation Act, 1950.)

Annual definite appropriation:

Appropriated 1950, \$1,093,200

Estimate 1951, \$1,371,000

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF DAIRY INDUSTRY—Continued

Allotment to Dairy Industry, Agricultural Research Administration from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For utilization research on development and application of present, new, and extended uses of agricultural commodities; for research on problems other than utilization such as the production of agricultural commodities; for marketing research and marketing service activities</i>			
Total number of permanent positions.....	69	111	111
Average number of all employees.....	63	111	111
01 Personal services:			
Permanent positions.....	\$186,664	\$345,000	\$351,300
Part-time and temporary positions.....	3,972	7,500	7,500
Regular pay in excess of 52-week base.....	620	1,000	-----
Payment above basic rates.....	1,200	2,400	2,000
Pay increases, Public Law 429.....	-----	5,400	8,400
Total personal services.....	192,456	361,300	369,200
Deduct charges for quarters and subsistence.....	600	600	600
Net personal services.....	191,856	360,700	368,600
02 Travel.....	8,079	11,000	11,000
03 Transportation of things.....	9,554	9,000	7,000
05 Rents and utility services.....	115	200	200
06 Printing and reproduction.....	300	5,000	5,000
07 Other contractual services.....	8,718	17,200	2,200
Services performed by other agencies.....	18,100	4,800	5,000
08 Supplies and materials.....	41,054	70,600	69,000
09 Equipment.....	37,891	27,500	26,000
10 Lands and structures.....	1,550	-----	-----
Total obligations.....	317,217	506,000	494,000

Allotment to Bureau of Dairy Industry from "Special research fund, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Special research fund, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For special dairy cattle and dairy products research</i>			
Total number of permanent positions.....	8	6	6
Average number of all employees.....	7	6	6
01 Personal services:			
Permanent positions.....	\$26,265	\$20,728	\$21,420
Regular pay in excess of 52-week base.....	95	92	-----
Payment above basic rates.....	545	580	580
Pay increases, Public Law 429.....	-----	500	700
Total personal services.....	26,905	21,900	22,700
02 Travel.....	146	200	200
03 Transportation of things.....	1,200	1,200	1,200
06 Printing and reproduction.....	-----	300	300
07 Other contractual services; Services performed by other agencies.....	355	300	300
08 Supplies and materials.....	17,252	19,100	19,100
09 Equipment.....	2,698	2,600	2,000
Total obligations.....	48,556	45,600	45,800

BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING

Salaries and Expenses, Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration—

APPROPRIATION TEXT

SALARIES AND EXPENSES

For expenses necessary for investigations, experiments, and demonstrations in connection with the production and improvement of farm crops and other plants and plant industries; soils and soil-plant relationships, and the application of engineering principles to agriculture; plant diseases, including nematodes, and methods for

their prevention and control; plant and plant-disease collections, and surveys; the distribution of weeds and means for their control; methods of handling, processing, transportation, and storage of agricultural products; and plants in foreign countries and our possessions for introduction into the United States, including explorations and surveys, and propagation and testing in this country; for the operation and maintenance of airplanes; and for personal services in the city of Washington, as follows: (5 U. S. C. 511-512—establishing the Department of Agriculture; 524—establishing the Bureau; 563, 564. The foregoing citations apply to all appropriation items under the Bureau which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder; Department of Agriculture Appropriation Act, 1950.)

Field crops:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$2,808,900	\$2,694,000	\$2,971,000
Proposed supplemental estimate due to pay increases.....	-----	49,800	-----
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-278	-----	-----
Total available for obligation.....	2,808,622	2,743,800	2,971,000
Unobligated balance, estimated savings.....	-14,118	-----	-----
Obligations incurred.....	2,794,504	2,743,800	2,971,000
Comparative transfer from— "Printing and binding, Department of Agriculture".....	55,494	-----	-----
"Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration," fruit, vegetable, and specialty crops.....	108,466	103,000	-----
Total direct obligations.....	2,958,464	2,846,800	2,971,000
<i>Reimbursible Obligations</i>			
Reimbursements for services performed.....	12,453	10,820	7,890
Total obligations.....	2,970,917	2,857,620	2,978,890

PROGRAM AND PERFORMANCE

Research is conducted on the principal farm crops, including cereal, cotton, forage, sugar, tobacco, and other field crops, which provide the major sources of the Nation's food, feed, fiber, and soil-improving crops. To increase efficiency and reduce costs of crop production, insure ample supplies of high-quality food and feed products for an increasing population, and provide fibers and other raw materials produced on farms in the quantities and kinds needed by industry, the research is directed to (1) breeding, selecting, and testing to improve yield and quality of varieties, (2) developing control methods for crop diseases, weeds, and other hazards, and (3) devising cultural practices giving optimum crop yields and quality at minimum cost.

The investigations consist primarily of field, greenhouse, and laboratory experiments conducted in cooperation with State agricultural experiment stations, various Federal agencies, crop-improvement associations, and others. Because of the diverse crop, soil, climatic, and other problems, the work is conducted at 99 locations in 38 States. Results are made available to farmers and others through increase and distribution of the improved varieties, and by dissemination of information through the Federal-State cooperative extension service, publications, the agricultural press, and correspondence in reply to direct inquiries.

During the past year, improved varieties of corn and other cereals, cotton, forage, sugarcane, sugar beets, and tobacco were released for commercial production. Scientists were making progress with the use of hybrid vigor in crops. Further improvement in chemical treatments for the control of weeds and disease with reduced labor requirements was attained.

The 1951 program provides for placing the research program on a more effective operating basis, including necessary repairs and reconditioning of physical facilities at field stations.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Cereal production, breeding, disease, and quality investigations	\$860,532	\$813,230	\$859,770
2. Cotton production, breeding, disease, and quality investigations	512,978	483,860	521,800
3. Fiber plants other than cotton	57,838	53,090	53,090
4. Forage crop production, breeding, disease, and quality investigations	623,812	558,140	598,850
5. Rubber production, breeding, and disease investigations	40,635	38,640	38,640
6. Sugar-plant production, breeding, disease, and quality investigations	504,401	472,490	507,760
7. Tobacco production, breeding, disease, and quality investigations	201,761	189,550	201,230
8. Drug, oil, raticide, insecticide, tannin, flavoring, and special product plant investigations	77,993	72,250	77,130
9. Hop production, breeding, disease, and quality investigations	31,907	28,850	31,730
10. Construction of an office and laboratory building at the Southern Great Plains field station, Woodward, Okla.		85,000	
11. Replacement of worn-out equipment	46,607		81,000
12. Pay increases		51,700	
Total direct obligations	2,958,464	2,846,800	2,971,000
<i>Reimbursable Obligations</i>			
1. Cereal production, breeding, disease, and quality investigations	4,118	7,330	4,750
2. Cotton production, breeding, disease, and quality investigations	1,405	890	890
4. Forage crop production, breeding, disease, and quality investigations	5,060	460	
6. Sugar-plant production, breeding, disease, and quality investigations	1,870	1,910	1,950
12. Pay increases		230	300
Total reimbursable obligations	12,453	10,820	7,890
Total obligations	2,970,917	2,857,620	2,978,890

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions	623	582	592
Average number of all employees	603	558	596
01 Personal services:			
Permanent positions	\$2,204,049	\$2,098,500	\$2,157,300
Part-time and temporary positions	135,852	119,300	170,600
Regular pay in excess of 52-week base	7,816	8,100	
Payment above basic rates	630		400
Pay increases, Public Law 429		48,370	75,200
Total personal services	2,348,347	2,274,770	2,403,500
Deduct charges for quarters and subsistence	3,976	3,900	3,900
Net personal services	2,344,371	2,270,870	2,399,600
02 Travel	59,930	61,900	62,000
03 Transportation of things	12,493	9,000	10,200
04 Communication services	5,113	5,200	5,200
05 Rents and utility services	15,463	15,000	15,000
06 Printing and reproduction	62,863	28,400	28,400
07 Other contractual services	62,318	38,500	48,200
Services performed by other agencies	155,908	154,500	187,800
Pay increases, Public Law 429		3,560	6,100
08 Supplies and materials	144,999	135,190	158,990
09 Equipment	107,459	50,500	57,400
10 Lands and structures		85,000	
Total obligations	2,970,917	2,857,620	2,978,890

APPROPRIATION TEXT

Field crops: For investigations on the production, improvement of and diseases of alfalfa, barley, clover, corn, cotton, flax, grasses, oats, rice, rubber crops, sorghums, soybeans, sugar beets, sugarcane, tobacco, wheat, and other field crops, [\$2,694,000, of which not to exceed \$85,000 shall be available for the construction of an office and laboratory building at the Southern Great Plains Field Station, Woodward, Oklahoma] \$2,971,000. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$2,694,000

Estimate 1951, * \$2,971,000

* Includes \$111,740 for activities previously carried under "Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration," fruit, vegetable, and specialty crops. The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Fruit, vegetable, and specialty crops:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate	\$2,726,200	\$2,464,000	\$2,644,000
Proposed supplemental estimate due to pay increases		45,600	
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	-266		
Total available for obligation	2,725,934	2,509,600	2,644,000
Unobligated balance, estimated savings	-36,289		
Obligations incurred	2,689,645	2,509,600	2,644,000
Comparative transfer from "Printing and binding, Department of Agriculture"	25,032		
Comparative transfer to "Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration," field crops	-108,466	-103,000	
Total direct obligations	2,606,211	2,406,600	2,644,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed	8,477	6,980	5,950
Total obligations	2,614,688	2,413,580	2,649,950

PROGRAM AND PERFORMANCE

Research is conducted on (1) the production and improvement of fruit, vegetable, nut, and ornamental crops, (2) diseases and deterioration involved in handling, processing, transportation, and storage of fruits and vegetables, (3) the introduction and testing of new plant materials, and (4) the control of nematodes causing crop damage.

The objective of this research is to increase efficiency and reduce costs of crop production, and to insure ample food supplies of high quality for an increasing population. These objectives are sought by (1) breeding, selecting, and testing to improve yield, quality, and resistance to disease and climatic hazards, (2) developing more efficient production practices, including fertilization, cultivation, pruning, spraying, and harvesting, (3) developing and testing more effective and economical materials and methods for controlling diseases and nematodes, (4) devising the most efficient and economical methods of packing, shipping and storing fresh produce to prevent waste and to provide for its delivery in prime condition to the ultimate consumer, and (5) introducing new plants and strains from all parts of the world valuable as new crops or for breeding varieties superior to those now grown.

The investigations consist primarily of field, laboratory, greenhouse, and packing, transportation and storage experiments conducted in cooperation with State agricultural experiment stations, various Federal agencies, growers, shippers and others. Because of the diverse crops and wide range of climatic and soil conditions, the work is conducted at approximately 76 locations in 33 States and 1 foreign country.

The results of the work are made available to farmers and others through release of improved varieties and by dissemination of information through the Federal-State extension service, the agricultural press, publications, and correspondence in reply to direct inquiries. Progress during the past year has included the release of improved varieties, and the development of improved production practices and disease control methods.

For 1951 an increase is proposed primarily to restore research work curtailed because of higher operating costs, including necessary repairs and reconditioning of physical facilities at field stations.

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING—Continued

Salaries and Expenses, Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration—Continued

Fruit, vegetable, and specialty crops—Continued

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Deciduous fruit investigations.....	\$442,982	\$419,340	\$448,600
2. Citrus, avocado, and other subtropical fruit investigations.....	154,888	148,230	159,900
3. Nut investigations.....	307,679	290,230	315,170
4. Vegetable investigations.....	513,468	489,900	563,120
5. Potato investigations.....	184,966	183,470	195,950
6. Plants for landscaping and ornamental purposes and farm windbreaks, investigations of.....	222,573	227,260	250,590
7. Methods of handling, transportation, and storage, and market diseases of fruits and vegetables, investigations of.....	318,568	303,360	307,350
8. Plant introduction, testing, and maintenance of basic stocks.....	242,330	227,650	253,900
9. Investigations to reduce crop damage caused by nematodes.....	79,065	73,460	78,320
10. Replacement of worn-out equipment.....	42,432		
11. Painting and repair of buildings and greenhouses at Plant Industry station.....	97,260		
12. Pay increases.....		43,700	71,100
Total direct obligations.....	2,606,211	2,406,600	2,644,000
<i>Reimbursable Obligations</i>			
1. Deciduous fruit investigations.....	2,114	1,760	1,760
3. Nut investigations.....	2,793	1,190	1,190
4. Vegetable investigations.....	498	1,570	470
6. Plants for landscaping and ornamental purposes and farm windbreaks, investigations of.....	2,204	1,600	1,600
7. Methods of handling, transportation, and storage, and market diseases of fruits and vegetables, investigations of.....	696	700	700
8. Plant introduction, testing, and maintenance of basic stocks.....	172		
12. Pay increases.....		160	230
Total reimbursable obligations.....	8,477	6,980	5,950
Total obligations.....	2,614,688	2,413,580	2,649,950

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	468	443	473
Average number of all employees.....	483	452	501
01 Personal services:			
Permanent positions.....	\$1,737,097	\$1,681,840	\$1,782,200
Part-time and temporary positions.....	93,468	80,300	129,100
Regular pay in excess of 52-week base.....	6,658	6,060	
Payment above basic rates.....	3,350	3,600	3,600
Pay increases, Public Law 429.....		38,050	61,860
Total personal services.....	1,840,573	1,809,850	1,976,760
Deduct charges for quarters and subsistence.....	11,191	11,500	11,500
Net personal services.....	1,829,382	1,798,350	1,965,260
02 Travel.....	45,461	46,700	47,500
03 Transportation of things.....	12,245	11,000	11,500
04 Communication services.....	6,688	6,800	7,300
05 Rents and utility services.....	21,821	22,700	23,700
06 Printing and reproduction.....	29,064	23,200	23,200
07 Other contractual services.....	37,778	33,000	39,200
Services performed by other agencies.....	362,448	254,400	279,400
Pay increases, Public Law 429.....		5,810	9,470
08 Supplies and materials.....	156,717	151,620	175,220
09 Equipment.....	107,739	60,000	68,200
10 Lands and structures.....	5,345		
Total obligations.....	2,614,688	2,413,580	2,649,950

APPROPRIATION TEXT

Fruit, vegetable, and specialty crops: For investigations on the production, improvement, and diseases of fruit, vegetable, nut, ornamental, [drug, condiment, oil, insecticide,] and related crops

and plants, **[\$2,464,000]** \$2,644,000. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$2,464,000 Estimate 1951, * \$2,644,000

* Excludes \$111,740 for activities transferred in the estimates to "Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration," field crops. The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Forest diseases:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$401,380	\$401,740	\$458,300
Proposed supplemental estimate due to pay increases.....		7,300	
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-37		
Total available for obligation.....	401,343	409,040	458,300
Unobligated balance, estimated savings.....	-6,368		
Obligations incurred.....	394,975	409,040	458,300
Comparative transfer from "Printing and binding, Department of Agriculture".....	1,499		
Total direct obligations.....	396,474	409,040	458,300
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	24,885	33,400	15,400
Total obligations.....	421,359	442,440	473,700

PROGRAM AND PERFORMANCE

Research is conducted on diseases of trees and forest products through field surveys, tests, and laboratory investigations to determine means of reducing the tremendous annual losses from disease. The research consists primarily of (1) identifying forest diseases and determining their life cycles, and the alternate host plants, if any, (2) developing effective and economical disease control methods and management practices, (3) developing treatments which will prevent decay in lumber and wood products, (4) improving methods of inspection and grading to avoid deteriorated wood without needless rejection of valuable material, and (5) breeding, selecting, and testing tree varieties resistant to specific diseases. The work is conducted at 21 locations, mostly in cooperation with the Forest Service and other governmental bureaus and agencies, State agricultural experiment stations, municipalities, nurserymen, and others. Results of the work are made available through direct contact, the Federal-State extension service, publications, the press, and correspondence.

Progress during the past year includes (1) the development of better methods for rapidly propagating disease-resistant elm trees, (2) the development of methods for controlling fusiform rust in southern pines, (3) important advances in studying the cause of little-leaf disease of pine, and (4) initiation of investigations of the pole-blight disease of western white pine.

In 1951 it is proposed to place the research program at two field locations on a more effective operating basis and provide for necessary repairs and reconditioning of physical facilities.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Diseases of forest and shade trees and forest products.....	\$388,784	\$401,740	\$445,270
2. Replacement of worn-out equipment.....	7,690		
3. Pay increases.....		7,300	13,030
Total direct obligations.....	396,474	409,040	458,300

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations</i>			
1. Diseases of forest and shade trees and forest products.....	\$24,885	\$32,700	\$15,000
3. Pay increases.....		700	400
Total reimbursable obligations.....	24,885	33,400	15,400
Total obligations.....	421,359	442,440	473,700

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	84	88	94
Average number of all employees.....	83	85	91
01 Personal services:			
Permanent positions.....	\$323,647	\$323,740	\$347,680
Part-time and temporary positions.....	9,132	16,000	14,490
Regular pay in excess of 52-week base.....	1,285	1,360	
Pay increases, Public Law 429.....		7,710	12,880
Total personal services.....	334,064	348,810	375,050
Deduct charges for quarters and subsistence.....	255	300	300
Net personal services.....	333,809	348,510	374,750
02 Travel.....	19,600	22,000	24,500
03 Transportation of things.....	1,835	2,000	2,000
04 Communication services.....	1,565	1,900	1,600
05 Rents and utility services.....	3,468	3,500	3,500
06 Printing and reproduction.....	3,147	4,700	4,700
07 Other contractual services.....	6,586	7,500	6,200
Services performed by other agencies.....	13,914	16,000	18,200
Pay increases, Public Law 429.....		290	550
08 Supplies and materials.....	21,565	26,340	26,840
09 Equipment.....	15,870	9,700	10,860
Total obligations.....	421,359	442,440	473,700

APPROPRIATION TEXT

Forest diseases: For investigations of diseases of forest and shade trees and forest products, and methods for their control, [\$401,740] \$458,300. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$401,740

Estimate 1951, * \$458,300

* Includes \$25,000 for activities previously carried under "Salaries and expenses, farm housing, Department of Agriculture."

Soils, fertilizers, and irrigation:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1,716,900	\$1,966,000	\$2,593,000
Applied to contract authorization.....	-100,000		
Net appropriation available for obligation.....	1,616,900	1,966,000	2,593,000
Proposed supplemental estimate due to pay increases.....		35,100	
Contract authorization.....	100,000	100,000	
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-136		
Total available for obligation.....	1,716,764	2,101,100	2,593,000
Unobligated balance, estimated savings.....	-6,434		
Obligations incurred.....	1,710,330	2,101,100	2,593,000
Comparative transfer from—			
"Printing and binding, Department of Agriculture".....	144,657		
"Salaries and expenses, Soil Conservation Service, soil conservation operations".....	200,700	205,000	
Total direct obligations.....	2,055,687	2,306,100	2,593,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	96,984	118,400	116,570
Total obligations.....	2,152,671	2,424,500	2,709,570

PROGRAM AND PERFORMANCE

Research is conducted to improve and maintain productivity of the soils of the United States. The program is closely integrated with the soils work of State agricultural experiment stations and with the research of the Soil Conservation Service. There is also cooperation with other Federal agencies, including the Bureau of Reclamation and Tennessee Valley Authority. The results are made available to farmers and others through the Federal-State cooperative extension service, the Soil Conservation Service, and the agricultural conservation program of the Department, as well as publications, the agricultural press, and correspondence.

The program for 1951 contemplates placing the research on a more effective operating basis, including necessary repairs and reconditioning of physical facilities and provides for additional soil management investigations and facilities at the new Southwest Irrigation Field Station at Brawley, Calif. To liquidate a contract authorization in the sum of \$100,000 for the fiscal year 1950, it is anticipated that a supplemental estimate will be recommended to Congress late in that year.

1. *Soil improvement, management, and irrigation investigations.*—Studies of fertilization, liming, tillage, crop rotation, and other production practices are conducted at 39 field locations in dry-land, humid, and irrigated regions. The studies are supported by basic laboratory investigations into soil-plant relationships, including studies of tilth, moisture, fertility, and soil organisms.

2. *Fertilizers and their improvement.*—Research is conducted on the chemistry and processes of producing fertilizers, liming materials, and soil amendments to improve their properties, efficiency, and availability to plants. Farmers now use annually approximately 46,000,000 tons of these materials at a retail cost of around \$750,000,000.

3. *Soil classification for crop production.*—Surveys are made to classify soils in a national system, and soil maps and reports are published for use in recommending and applying soil and crop management practices on individual farms and for numerous land-use programs of Federal and State agencies. So far about half of the Nation's 3,070 counties have been reported in detail.

4. *Construction or acquisition of buildings, facilities, and equipment at new Southwest Irrigation Field Station, Brawley, Calif.*—Authority to establish this new field station was contained in the Department of Agriculture Appropriation Act, 1949, and subsequent acts. Eighty acres of land have been acquired and an adjoining 53-acre tract leased. Construction of buildings and facilities which will cost approximately \$300,000 is in progress and will be completed with 1951 funds.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Soil improvement, management, and irrigation investigations.....	\$795,079	\$890,180	\$993,660
2. Fertilizers and their improvement.....	231,393	230,270	236,070
3. Soil classification for crop production.....	896,215	1,047,050	1,198,750
4. Construction or acquisition of buildings, facilities, and equipment at new Southwest Irrigation Field Station, Brawley, Calif.....	100,000	100,000	100,000
5. Replacement of worn-out equipment.....	33,000		
6. Pay increases.....		38,600	64,520
Total direct obligations.....	2,055,687	2,306,100	2,593,000

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING—Continued

Salaries and Expenses, Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration—Continued

Soils, fertilizers, and irrigation—Continued

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations</i>			
1. Soil improvement, management, and irrigation investigations.....	\$38,449	\$34,600	\$30,060
2. Fertilizers and their improvement.....	12,269	20,280	20,280
3. Soil classification for crop production.....	46,266	60,020	62,730
6. Pay increases.....		3,500	3,500
Total reimbursable obligations.....	96,984	118,400	116,570
Total obligations.....	2,152,671	2,424,500	2,709,570

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	420	463	505
Average number of all employees.....	393	431	478
01 Personal services:			
Permanent positions.....	\$1,440,421	\$1,614,850	\$1,768,030
Part-time and temporary positions.....	52,388	61,000	78,300
Regular pay in excess of 52-week base.....	5,531	6,250	
Payment above basic rates.....	81	100	100
Pay increases, Public Law 429.....		39,400	63,120
Total personal services.....	1,498,421	1,721,600	1,909,550
Deduct charges for quarters and subsistence.....	6,296	5,700	5,700
Net personal services.....	1,492,125	1,715,900	1,903,850
02 Travel.....	53,611	65,600	68,900
03 Transportation of things.....	9,254	8,700	9,400
04 Communication services.....	4,034	4,400	4,900
05 Rents and utility services.....	13,028	13,900	14,900
06 Printing and reproduction.....	146,802	154,900	154,900
07 Other contractual services.....	29,072	44,600	85,600
Services performed by other agencies.....	128,062	123,200	134,200
Pay increases, Public Law 429.....		2,700	4,900
08 Supplies and materials.....	76,646	90,200	97,380
09 Equipment.....	103,973	100,400	121,640
10 Lands and structures.....	96,064	100,000	109,000
Total obligations.....	2,152,671	2,424,500	2,709,570

APPROPRIATION TEXT

Soils, fertilizers, and irrigation: For investigations of soil management methods to increase and maintain productivity, including fertilization, liming, crop rotations, tillage practices, and other means of improving soils; fertilizers, fertilizer ingredients, and their improvement for agricultural use; soil management and crop production on dry and irrigated lands, and the quality of irrigation water and its use by crops; and for the classification of soils in a national system and indication of their extent and distribution on maps, and determination of their potential productivity under adapted cropping and improved soil management; \$1,966,000, including not to exceed \$16,000 for remodeling two structures at the United States Northern Great Plains Field Station, Mandan, North Dakota, to provide laboratory facilities for investigations on lands to be irrigated under the Missouri Basin development program: *Provided*, That the Secretary shall have contractual authority in an amount not to exceed \$100,000 to construct or acquire, \$2,593,000, including not to exceed \$100,000 for construction or acquisition of buildings, facilities, and equipment for the station at Brawley, California. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$1,966,000

Estimate 1951, " \$2,593,000

* Includes \$206,500 for activities previously carried under "Salaries and expenses, Soil Conservation Service," soil conservation operations. The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Agricultural engineering:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$721,190	\$724,000	\$976,000
Proposed supplemental estimate due to pay increases.....		11,200	

Agricultural engineering—Continued

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	—\$167		
Total available for obligation.....	721,023	\$735,200	\$976,000
Unobligated balance, estimated savings.....	—8,057		
Obligations incurred.....	712,966	735,200	976,000
Comparative transfer from: "Printing and binding, Department of Agriculture".....	6,324		
"Salaries and expenses, farm housing, Department of Agriculture".....		50,600	
Total direct obligations.....	719,290	785,800	976,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	73,990	84,870	71,610
Total obligations.....	793,280	870,670	1,047,610

PROGRAM AND PERFORMANCE

Agricultural engineering research undertakes to develop more efficient farming operations, reduce farm labor requirements, improve the condition and quality of farm products, and promote better farm living and working conditions. The investigations are usually conducted in cooperation with State agricultural experiment stations, various Federal agencies, commercial suppliers of services and equipment, and others.

1. *Farm machinery.*—Studies are made to improve farm machinery, equipment, and mechanical methods for planting, cultivating, fertilizing, and harvesting farm crops and for combating their insect pests and diseases.

2. *Farm structures and related investigations.*—Plans are developed for more effective barns and animal shelters, better structures for storing crops on the farm, and improved design of farm houses. It is proposed in 1951 to accelerate the development of plans and specifications for farm houses and buildings and to conduct research on methods of reducing costs of construction on the farm.

3. *Mechanical processing of farm products.*—Improved types of equipment and methods are developed for handling and processing products on the farm or at local cooperative processing plants.

4. *Farm electrification investigations.*—A slightly increased program is proposed in 1951 for strengthening the research in the development and adaptation of electrical equipment for farm use in order to decrease farm labor requirements, improve living standards, and improve the quality and quantity of farm products.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Farm machinery.....	\$246,909	\$245,670	\$245,670
2. Farm structures and related investigations.....	176,465	222,730	362,830
3. Mechanical processing of farm products.....	175,694	176,360	176,360
4. Farm electrification investigations.....	103,912	129,240	168,430
5. Replacement of worn-out equipment.....	16,310		
7. Pay increases.....		11,800	22,710
Total direct obligations.....	719,290	785,800	976,000
<i>Reimbursable Obligations</i>			
1. Farm machinery.....	17,640	11,230	11,400
2. Farm structures and related investigations.....	5,150	5,350	5,470
3. Mechanical processing of farm products.....	4,700	6,390	5,230
6. Architectural services.....	46,500	60,700	48,000
7. Pay increases.....		1,200	1,510
Total reimbursable obligations.....	73,990	84,870	71,610
Total obligations.....	793,280	870,670	1,047,610

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	154	173	203
Average number of all employees.....	148	163	196
01 Personal services:			
Permanent positions.....	\$592,848	\$654,100	\$782,430
Part-time and temporary positions.....	14,396	18,200	17,760
Regular pay in excess of 52-week base.....	2,230	2,700	-----
Payment above basic rates.....	315	-----	-----
Pay increases, Public Law 429.....	-----	12,600	23,320
Total personal services.....	609,789	687,600	823,510
Deduct charges for quarters and subsistence.....	569	500	500
Net personal services.....	609,220	687,100	823,010
02 Travel.....	17,540	21,700	25,900
03 Transportation of things.....	2,725	2,800	3,400
04 Communication services.....	5,362	5,700	6,100
05 Rents and utility services.....	12,126	13,000	15,100
06 Printing and reproduction.....	11,135	12,500	16,500
07 Other contractual services.....	9,078	10,300	10,100
Services performed by other agencies.....	25,660	21,300	21,300
Pay increases, Public Law 429.....	-----	400	900
08 Supplies and materials.....	50,324	56,970	76,600
09 Equipment.....	50,110	38,900	48,700
Total obligations.....	793,280	870,670	1,047,610

APPROPRIATION TEXT

Agricultural engineering: For investigations involving the application of engineering principles to agriculture, including farm power and equipment, rural water supply and sanitation, and rural electrification; farm buildings and their appurtenances and buildings for processing and storing farm products, and the preparation and distribution of building plans and specifications; cotton ginning, and other engineering problems relating to the production, processing, transportation, and storage of agricultural products; **[\$724,000]** \$976,000. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$724,000 Estimate 1951, * \$976,000

* Includes \$195,900 for activities previously carried under "Salaries and expenses, farm housing, Department of Agriculture." The amount obligated in 1950 is shown in the schedule as a comparative transfer.

National Arboretum:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$423,900	\$170,000	\$152,700
Proposed supplemental estimate due to pay increases.....	-----	3,200	-----
Total available for obligation.....	423,900	173,200	152,700
Unobligated balance, estimated savings.....	-1,281	-----	-----
Total obligations.....	422,619	173,200	152,700

PROGRAM AND PERFORMANCE

The National Arboretum was established by Congress in 1927, and occupies a site in the District of Columbia. The extensive collection of living plants, from this country and abroad, provides not only valuable material for breeding with native species to develop improved strains of trees, shrubs, and flowers for parks, boulevards, and other landscape uses, but also for study by students and scientists.

Long-term development of the property was planned in cooperation with the National Arboretum Advisory Council, representing public and private organizations and institutions interested in botany, forestry, floriculture, and related fields. Basic landscaping has been undertaken, numerous plant materials have been added to the nurseries, and transplanting of collections to permanent locations on the grounds is in progress. In 1951 no new major construction is contemplated, and funds are provided primarily for operating and maintaining existing facilities.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Operation and maintenance.....	\$95,170	\$100,000	\$100,000
2. Development of physical facilities.....	327,449	70,000	48,000
3. Pay increases.....	-----	3,200	4,700
Total obligations.....	422,619	173,200	152,700

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	28	28	28
Average number of all employees.....	34	44	34
01 Personal services:			
Permanent positions.....	\$81,050	\$85,200	\$86,400
Part-time and temporary positions.....	15,410	35,000	15,000
Regular pay in excess of 52-week base.....	309	350	-----
Payment above basic rates.....	843	950	900
Pay increases, Public Law 429.....	-----	3,050	4,490
Total personal services.....	97,612	124,550	106,790
Deduct charges for quarters and subsistence.....	453	700	700
Net personal services.....	97,159	123,850	106,090
02 Travel.....	1,939	2,000	2,000
03 Transportation of things.....	333	300	300
04 Communication services.....	207	200	200
05 Rents and utility services.....	154	200	200
06 Printing and reproduction.....	136	200	200
07 Other contractual services.....	8,086	1,500	1,500
Services performed by other agencies.....	125,030	6,000	6,000
Pay increases, Public Law 429.....	-----	150	210
08 Supplies and materials.....	8,006	22,800	12,000
09 Equipment.....	22,190	1,000	1,000
10 Lands and structures.....	159,379	15,000	23,000
Total obligations.....	422,619	173,200	152,700

APPROPRIATION TEXT

National Arboretum: For the maintenance and development of the National Arboretum established under the provisions of the Act approved March 4, 1927 (20 U. S. C. 191-194), **[\$170,000]**, of which not to exceed \$15,000 shall be available for the construction of a farm machinery storage and shop building **[\$152,700]**. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$170,000

Estimate 1951, \$152,700

Rubber Investigations, Bureau of Plant Industry—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$101	-----	-----
Carried to surplus fund.....	-101	-----	-----
Total obligations.....	-----	-----	-----

Allotment to Bureau of Plant Industry, Soils, and Agricultural Engineering from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
For utilization research on development and application of present, new, and extended uses of agricultural commodities; for research on problems other than utilization such as the production of agricultural commodities; for marketing research and marketing service activities.....			
Total number of permanent positions.....	218	334	336
Average number of all employees.....	203	323	348
01 Personal services:			
Permanent positions.....	\$710,553	\$1,191,400	\$1,259,600
Part-time and temporary positions.....	43,021	55,000	58,000
Regular pay in excess of 52-week base.....	2,134	3,400	-----
Payment above basic rates.....	1,676	1,400	1,400
Pay increases, Public Law 429.....	-----	29,000	45,400
Total personal services.....	757,384	1,280,200	1,364,400
Deduct charges for quarters and subsistence.....	731	700	700
Net personal services.....	756,653	1,279,500	1,363,700
02 Travel.....	59,324	92,500	95,000
03 Transportation of things.....	8,600	12,100	12,500
04 Communication services.....	1,862	4,700	5,500
05 Rents and utility services.....	6,371	19,800	22,400
06 Printing and reproduction.....	7,480	27,300	25,800
07 Other contractual services.....	56,157	56,800	55,000
Services performed by other agencies.....	18,055	31,300	34,200
Pay increases, Public Law 429.....	-----	600	900
08 Supplies and materials.....	87,971	143,000	154,000
09 Equipment.....	219,326	164,000	116,800
10 Lands and structures.....	198,597	12,000	-----
Total obligations.....	1,420,396	1,843,600	1,885,800

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING—Continued

Allotment to Bureau of Plant Industry, Soils, and Agricultural Engineering from "Research on strategic and critical agricultural materials, Department of Agriculture"

NOTE.—This schedule covers obligations under an allotment from the appropriation "Research on strategic and critical agricultural materials, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For research on the development and production of domestic crops providing strategic and critical agricultural products</i>			
Total number of permanent positions.....	40	58	52
Average number of all employees.....	41	46	54
01 Personal services:			
Permanent positions.....	\$139,430	\$150,660	\$172,800
Part-time and temporary positions.....	10,605	9,100	12,800
Regular pay in excess of 52-week base.....	442	540	
Pay increases, Public Law 429.....		4,220	6,480
Total personal services.....	150,477	164,520	192,080
Deduct charges for quarters and subsistence.....	693	800	800
Net personal services.....	149,784	163,720	191,280
02 Travel.....	4,787	6,300	8,000
03 Transportation of things.....	1,932	2,900	2,600
04 Communication services.....	1,254	1,400	1,300
05 Rents and utility services.....	4,791	5,400	5,400
06 Printing and reproduction.....	400	700	900
07 Other contractual services.....	4,051	10,600	12,600
Services performed by other agencies.....	1,200	3,700	3,800
Pay increases, Public Law 429.....		80	120
08 Supplies and materials.....	5,588	13,100	15,500
09 Equipment.....	2,139	21,900	15,000
10 Lands and structures.....	1,195		
Total obligations.....	177,121	229,800	256,500

Allotment to Bureau of Plant Industry, Soils, and Agricultural Engineering from "Special research fund, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Special research fund, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For special research into basic laws and principles relating to agriculture at laboratories in major agricultural regions and for special research projects</i>			
Total number of permanent positions.....	110	107	108
Average number of all employees.....	112	108	109
01 Personal services:			
Permanent positions.....	\$370,847	\$360,754	\$374,535
Part-time and temporary positions.....	20,974	21,106	20,195
Regular pay in excess of 52-week base.....	1,305	1,370	
Payment above basic rates.....	161	50	50
Pay increases, Public Law 429.....		8,700	12,800
Total personal services.....	393,287	391,980	407,580
Deduct charges for quarters and subsistence.....	1,254	1,280	1,280
Net personal services.....	392,033	390,700	406,300
02 Travel.....	10,926	11,100	11,100
03 Transportation of things.....	3,060	2,700	2,700
04 Communication services.....	1,867	1,900	1,900
05 Rents and utility services.....	7,261	7,100	7,100
06 Printing and reproduction.....	799	600	800
07 Other contractual services.....	10,658	9,600	10,300
Services performed by other agencies.....	17,699	18,100	18,100
Pay increases, Public Law 429.....		400	600
08 Supplies and materials.....	33,513	35,700	33,900
09 Equipment.....	25,409	13,900	12,300
10 Lands and structures.....	5,000	9,000	
Total obligations.....	508,225	500,800	505,100

Allotment to Bureau of Plant Industry, Soils, and Agricultural Engineering from "Working fund, Agriculture, Agricultural Research Administration"

NOTE.—The following schedule covers obligations under an allotment from "Working fund, Agriculture, Agricultural Research Administration."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For improvement of soil management and crop production through investigations with radioactive isotopes including alterations, improvements, and construction of facilities; for a plant survey field trip to Africa for collection of seed of genus strophanthus; and for preparation of one or more monographs on plant fibers</i>			
Total number of permanent positions.....	12	41	1
Average number of all employees.....	10	34	2
01 Personal services:			
Permanent positions.....	\$43,717	\$130,000	\$4,400
Part-time and temporary positions.....	1,234	2,100	500
Regular pay in excess of 52-week base.....	316	600	
Pay increases, Public Law 429.....		3,100	200
Total personal services.....	45,267	135,800	5,100
02 Travel.....	1,856	7,200	300
03 Transportation of things.....	571	1,800	
04 Communication services.....	86	600	50
06 Printing and reproduction.....	789	1,000	1,000
07 Other contractual services.....	8,227	7,000	600
Services performed by other agencies.....	26,944	49,200	1,000
Pay increases, Public Law 429.....		500	
08 Supplies and materials.....	14,231	26,000	315
09 Equipment.....	23,091	31,000	
10 Lands and structures.....	192,998		
Total obligations.....	319,060	260,100	8,368

Total, Bureau of Plant Industry, Soils, and Agricultural Engineering, annual definite appropriations:

Appropriated 1950, \$8,419,740

Estimate 1951, \$9,795,000

Trust account:

Allotment to Bureau of Plant Industry, Soils, and Agricultural Engineering, from "Miscellaneous contributed funds, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from "Miscellaneous contributed funds, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For cooperative research with non-Federal agencies</i>			
Total number of permanent positions.....	9	9	8
Average number of all employees.....	9	9	8
01 Personal services:			
Permanent positions.....	\$17,845	\$17,710	\$16,260
Part-time and temporary positions.....	1,471	1,000	1,000
Regular pay in excess of 52-week base.....	52	50	
Total personal services.....	19,368	18,760	17,260
Deduct charges for quarters and subsistence.....	260	260	260
Net personal services.....	19,108	18,500	17,000
02 Travel.....	949	920	650
03 Transportation of things.....	142	140	130
04 Communication services.....	21	20	20
05 Rents and utility services.....	321	320	300
07 Other contractual services.....	102	100	100
Services performed by other agencies.....	2,208	2,500	2,000
08 Supplies and materials.....	1,383	1,300	800
09 Equipment.....	2,119	1,200	1,000
Total obligations.....	26,358	25,000	22,000

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

Salaries and Expenses, Entomology and Plant Quarantine, Agricultural Research Administration—

APPROPRIATION TEXT

SALARIES AND EXPENSES

For expenses necessary for investigations, experiments, demonstrations, and surveys for the promotion of economic entomology.

for investigating and ascertaining the best means of destroying insects and related pests injurious to agriculture, for importing useful and beneficial insects and bacterial, fungal, and other diseases of insects and related pests, for investigating and ascertaining the best means of destroying insects affecting man and animals, and the best ways of utilizing beneficial insects, for carrying into effect the provisions of the Plant Quarantine Act of August 20, 1912, as amended (7 U. S. C. 151-167), the Honey Bee Act (7 U. S. C. 281-283), the Insect Pest Act (7 U. S. C. 141-144), the Mexican Border Act (7 U. S. C. 149), and the Organic Act of 1944 (7 U. S. C. 147a), as amended, authorizing the eradication, control, and prevention of spread of injurious insects and plant pests; including the operation and maintenance of airplanes and the purchase of not to exceed [four] three, and not to exceed [\$802,000] \$934,500 for personal services in the District of Columbia, as follows: (5 U. S. C. 511-512—establishing the Department of Agriculture; 563-564. The foregoing citations apply to all appropriation items under the Bureau which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder; 7 U. S. C. 145-148a, 148c-e; 16 U. S. C. 581c; Public Res. 47, approved May 21, 1928; Public Res. 42, approved Feb. 8, 1930; Department of Agriculture Appropriation Act, 1950.)

Insect investigations:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$3,187,800	\$3,502,300	\$4,021,000
Proposed supplemental estimate due to pay increases.....		50,000	
Prior year balance available.....	95,116		
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-609		
Total available for obligation.....	3,282,307	3,552,300	4,021,000
Unobligated balance, estimated savings.....	-35,414		
Obligations incurred.....	3,246,893	3,552,300	4,021,000
Comparative transfer from— "Printing and binding, Department of Agriculture".....	32,218		
"Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration," citrus blackfly.....		95,800	
"Control of forest pests, Department of Agriculture," Dutch elm disease.....	51,627		
Total direct obligations.....	3,330,738	3,648,100	4,021,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	9,446		
Total obligations.....	3,340,184	3,648,100	4,021,000

PROGRAM AND PERFORMANCE

Scientific investigations are made of insects for control of those which are injurious, for utilization of those which are beneficial, and for better management of those (such as the honey bee) which produce useful products. Insecticides are also studied and new products developed and tested. Laboratory and field work is carried on in practically every State and Territory, in Panama, and in certain foreign countries. Most activities are in cooperation with State colleges, agricultural experiment stations, other agencies of the Federal Government, associations, growers, livestock owners, and beekeepers.

An increased program is proposed in 1951 to strengthen research activities at selected locations, to intensify work on insects affecting man and animals, and to adjust the compensation of certain professional personnel by reallocating positions.

The availability of new insecticidal materials such as DDT, benzene hexachloride, toxaphene, and chlordane, and formulations based on these and other materials means that farmers require information on appropriate uses, safety, time and method of application, and dosage. Aerosols and other methods for applying the small quantities required of these powerful insecticides for use

indoors, as well as on crops and forests, have been developed. Some of these methods have made possible the control of such insect defoliators as tussock moth, gypsy moth, and budworm. A method has been developed for synthesizing compounds similar in chemical structure and insecticidal properties to the natural pyrethrins. Effectiveness of the synthetic compounds against many species of insects and their safety to warm-blooded animals are being studied.

Results of bee-breeding and management investigations are being applied by beekeepers to markedly increase honey production and pollination of crops.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Fruit insects.....	\$443,543	\$435,500	\$458,500
2. Fruitflies, except oriental fruitfly.....	56,298	58,600	58,600
3. Citrus blackfly.....	80,806	98,000	98,000
4. Oriental fruitfly.....	49,952	450,000	450,000
5. Forest insects.....	546,050	533,000	533,000
6. Truck crop and garden insects.....	468,978	435,100	456,500
7. Cereal and forage insects.....	554,315	555,200	587,400
8. Cotton insects.....	207,035	200,500	285,000
9. Bee culture.....	174,950	173,500	173,500
10. Insects affecting man and animals.....	189,364	154,100	245,000
11. Insect pest survey.....	8,954	9,600	9,600
12. Identification and classification of insects.....	162,198	163,000	163,000
13. Foreign parasites.....	38,317	38,500	38,500
14. Control investigations.....	134,762	136,000	136,000
15. Insecticide and fungicide investigations.....	160,632	156,700	156,700
16. Replacement of automotive equipment.....	40,143		
17. Repair of physical facilities.....	14,441		
18. For reallocation of professional positions.....			60,000
19. Pay increases.....		50,800	111,700
Total direct obligations.....	3,330,738	3,648,100	4,021,000
<i>Reimbursable Obligations</i>			
5. Forest insects.....	6,966		
10. Insects affecting man and animals.....	900		
14. Control investigations.....	1,500		
15. Insecticide and fungicide investigations.....	80		
Total reimbursable obligations.....	9,446		
Total obligations.....	3,340,184	3,648,100	4,021,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	562	585	615
Average number of all employees.....	583	638	706
01 Personal services:			
Permanent positions.....	\$2,437,338	\$2,566,970	\$2,726,634
Part-time and temporary positions.....	178,198	166,575	249,975
Regular pay in excess of 52-week base.....	9,385	9,664	
Payment above basic rates.....	19,417	42,331	42,331
Pay increases, Public Law 429.....		49,700	109,800
Total personal services.....	2,644,338	2,835,240	3,128,740
Deduct charges for quarters and subsistence.....	480	240	240
Net personal services.....	2,643,858	2,835,000	3,128,500
02 Travel.....	111,004	147,700	162,800
03 Transportation of things.....	25,465	30,700	32,700
04 Communication services.....	13,301	14,400	15,700
05 Rents and utility services.....	60,263	75,800	78,900
06 Printing and reproduction.....	44,666	49,000	49,000
07 Other contractual services.....	46,266	52,000	61,600
Services performed by other agencies.....	82,203	85,000	85,000
Pay increases, Public Law 429.....		1,100	1,900
08 Supplies and materials.....	195,860	214,100	238,700
09 Equipment.....	114,497	143,300	166,200
10 Lands and structures.....	2,421		
13 Refunds, awards, and indemnities.....	380		
Total obligations.....	3,340,184	3,648,100	4,021,000

APPROPRIATION TEXT

Insect investigations: For the investigation of insects affecting fruits, grapes, nuts, trees, shrubs, forests and forest products, truck and garden crops, cereal, forage and range crops, cotton, tobacco,

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE— Continued

Salaries and Expenses, Entomology and Plant Quarantine, Agricultural Research Administration—Continued

Insect investigations—Continued

sugar plants, ornamental and other plants and agricultural products, household possessions, and man and animals; for bee culture and apiary management; for classifying, identifying, and collecting information to determine the distribution and abundance of insects; for investigations in connection with introduction of natural enemies of injurious insects and related pests and for the exchange with other countries of useful and beneficial insects and other arthropods; for developing methods, equipment, and apparatus to aid in enforcing plant quarantines and in the eradication and control of insect pests and plant diseases; and for investigations of insecticides and fungicides, including methods of their manufacture and use and the effects of their application, [\$3,502,300, of which \$173,500 is for bee culture] \$4,021,000: *Provided*, That of the amount allotted [\$450,000 shall be available] for oriental fruitfly, [of which \$25,000 may be transferred to and consolidated with the appropriations, "insect and plant disease control" and "foreign plant quarantine", to either or in part to each as may be deemed best, for inspection and/or control work on this pest; and] *not to exceed* \$250,000 may be used for contracts with public or private agencies for research without regard to provisions of existing law, and the amounts obligated for contract research shall remain available until expended. (7 U. S. C. 281-283; 16 U. S. C. 581-581c; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$3,502,300 Estimate 1951, * \$4,021,000

* Includes \$96,100 for activities previously carried under "Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration," citrus blackfly. The amount obligated in 1950 is shown in the schedule as a comparative transfer.

Insect and plant disease control:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$3,230,200	\$3,564,000	\$4,752,000
Proposed supplemental estimate due to pay increases.....		48,000	
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-5,000		
Total available for obligation.....	3,225,200	3,612,000	4,752,000
Unobligated balance, estimated savings.....	-54,076		
Obligations incurred.....	3,171,124	3,612,000	4,752,000
Comparative transfer from— "Printing and binding, Department of Agriculture".....	15,296		
"Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration," citrus blackfly.....		96,500	
"Control of emergency outbreaks of insects and plant diseases".....	994,344	992,000	
Total direct obligations.....	4,180,764	4,700,500	4,752,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	85		
Total obligations.....	4,180,849	4,700,500	4,752,000

PROGRAM AND PERFORMANCE

Thirteen programs designed to protect agriculture from destructive insects and plant diseases are carried on in co-operation with appropriate governmental agencies, local communities and individuals. One concerns eradication of Hall scale, an introduced insect known to occur in two small areas in California. Another involves cooperation with Mexico in the control of citrus blackfly to reduce the hazard in order that it may not enter the United States. Activities on the Mexican fruitfly, Japanese beetle, white-fringed beetle, pink bollworm, and *Thurberia* weevil deal

with insects which occur in limited areas and are designed to prevent their spread into uninfested sections. Work on peach mosaic, phony peach, and black stem rust (barberry eradication) protects important crops from destructive diseases and prevents dissemination into new areas. Another program combats infestations of sweetpotato weevil in areas where most of the Nation's sweetpotatoes are grown. Control of the golden nematode prevents the spread of this potential threat to potato production from a limited, infested area on Long Island, N. Y.

Transit inspection of plants and plant materials at important transportation centers provides a second line of defense in the enforcement of plant quarantine regulations needed to prevent spread of the foregoing and other destructive plant pests.

Activities in connection with these programs include inspections to detect and appraise infestations, inspections to determine if regulated articles are free of pests, certification of those which can be safely moved into uninfested areas, supervision of treatments that are required by plant quarantines, the applications of pesticides, and other methods of combating infestations.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Japanese beetle control.....	\$463,876	\$509,100	\$509,100
2. Sweetpotato weevil control.....	233,997	225,900	225,900
3. Mexican fruitfly control.....	180,856	204,100	204,100
4. Phony peach and peach mosaic eradication.....	152,649	159,200	159,200
5. Barberry eradication.....	424,296	700,000	700,000
6. Pink bollworm and <i>Thurberia</i> weevil control.....	1,086,252	1,235,400	1,235,400
7. Golden nematode control.....	496,933	458,800	458,800
8. Citrus blackfly control.....		95,000	95,000
9. White-fringed beetle control.....	860,501	860,000	860,000
10. Hall scale eradication.....	133,843	132,000	132,000
11. Transit inspection.....	71,147	71,500	71,500
12. Replacement of automotive equipment.....	76,414		
13. Pay increases.....		49,500	101,000
Total direct obligations.....	4,180,764	4,700,500	4,752,000
<i>Reimbursable Obligations</i>			
3. Mexican fruitfly control.....	25		
5. Barberry eradication.....	60		
Total reimbursable obligations.....	85		
Total obligations.....	4,180,849	4,700,500	4,752,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	588	674	674
Average number of all employees.....	713	997	997
01 Personal services:			
Permanent positions.....	\$2,316,715	\$2,626,235	\$2,636,135
Part-time and temporary positions.....	562,836	778,565	778,565
Regular pay in excess of 52-week base.....	8,921	9,900	
Payment above basic rates.....	10,936	10,800	10,800
Pay increases, Public Law 429.....		49,500	101,000
Total personal services.....	2,899,408	3,475,000	3,526,500
02 Travel.....	235,763	309,600	309,600
03 Transportation of things.....	25,467	30,300	30,300
04 Communication services.....	25,098	26,100	26,100
05 Rents and utility services.....	60,572	84,300	84,300
06 Printing and reproduction.....	20,132	21,700	21,700
07 Other contractual services.....	79,010	87,900	87,900
Services performed by other agencies.....	18,542	20,000	20,000
08 Supplies and materials.....	430,768	336,900	336,900
09 Equipment.....	203,858	143,700	143,700
13 Refunds, awards, and indemnities.....	182,231	165,000	165,000
Total obligations.....	4,180,849	4,700,500	4,752,000

APPROPRIATION TEXT

Insect and plant-disease control: For carrying out operations or measures to eradicate, suppress, control, or to prevent or retard the

spread of Japanese beetle, sweetpotato weevil, Mexican fruitflies, phony peach and peach mosaic, cereal rusts, pink bollworm and *Thurberia* weevil, [and the] golden nematode, *citrus blackfly*, *white-fringed beetle*, and the *Hall scale*, including the enforcement of quarantine regulations and cooperation with States to enforce plant quarantines as authorized by the Plant Quarantine Act of August 20, 1912, as amended (7 U. S. C. 151-167), and including the establishment of such cotton-free areas as may be necessary to stamp out any infestation of the pink bollworm as authorized by the Act of February 8, 1930 (46 Stat. 67), and for cooperation with States in the compensation of growers for losses resulting from the destruction of or for not planting potatoes and tomatoes on lands infested or exposed to infestations of the golden nematode for the purpose authorized by the Golden Nematode Act (Public Law 645, [Eightieth Congress,] approved June 15, 1948), and for the enforcement of domestic plant quarantines through inspection in transit, including the interception and disposition of materials found to have been transported interstate in violation of Federal plant quarantine laws or regulations, and operations under the Terminal Inspection Act (7 U. S. C. 166), [\$3,564,000] \$4,752,000: *Provided*, That no part of this appropriation shall be used to pay the cost or value of trees, farm animals, farm crops, or other property injured or destroyed, except potatoes and tomatoes as authorized under the Golden Nematode Act: *Provided further*, That, in the discretion of the Secretary, no part of this appropriation shall be expended for the control of sweetpotato weevil in any State until such State has provided cooperation necessary to accomplish this purpose, or for barberry eradication until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by States, counties, or local authorities, or by individuals or organizations for the accomplishment of this purpose, or with respect to the golden nematode except as prescribed in section 4 of the Golden Nematode Act. (7 U. S. C. 141-144, 147a; *Public Res. 47*, approved May 21, 1928; *Act of June 17, 1949*, *Public Law 106*; *Department of Agriculture Appropriation Act, 1950*.)

Appropriated 1950, \$3,564,000 Estimate 1951, \$4,752,000

• Includes \$1,089,000 for activities previously carried under appropriations as follows: "Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration," citrus blackfly \$97,000 "Control of emergency outbreaks of insects and plant diseases" 992,000 The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Foreign plant quarantines:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$2,292,000	\$2,325,000	\$2,618,000
Proposed supplemental estimate due to pay increases.....		39,000	
Total available for obligation.....	2,292,000	2,364,000	2,618,000
Unobligated balance, estimated savings.....	-5,807		
Obligations incurred.....	2,286,193	2,364,000	2,618,000
Comparative transfer from "Printing and binding, Department of Agriculture".....	8,055		
Total obligations.....	2,294,248	2,364,000	2,618,000

PROGRAM AND PERFORMANCE

Protective measures prohibiting, regulating, or controlling entry of plants and other commodities are carried out to prevent the introduction from abroad of insect pests and plant diseases detrimental to United States agriculture. Complementary to this work, a service is rendered to American exporters of plants and plant products by providing certificates attesting the sanitary condition of such material, as required by various foreign countries.

An increased program is proposed for 1951 for strengthening the inspection service at several ports of entry, especially in areas where the likelihood of introduction of the oriental fruitfly and citrus blackfly is great, and for control measures at and around airfields and docks in Hawaii to reduce the hazard of introducing the oriental fruitfly into the mainland.

Principal activities include issuance of permits required as a condition of entry of various kinds of plants and plant

products; inspections of carriers, including aircraft entering the country; inspections of cargoes, crew quarters, passengers' baggage, and mail to determine compliance with various plant quarantines and regulatory orders and freedom from destructive insect pests and plant diseases; treating or supervising treatment of commodities offered for import when required to prevent entry of plant pests; and making inspections in Hawaii and Puerto Rico of aircraft and their cargo to certify freedom of pests, thus permitting prompt clearance on arrival at ports on the mainland of the United States.

The various activities are carried on with the assistance and close cooperation of the Bureau of Customs, the Immigration and Naturalization Service, the Post Office Department, and the Public Health Service. The operating rules of these agencies include requirements which provide that their inspectors and employees aid in enforcement of plant quarantine regulations. Operations are closely integrated with those performed by State, Territorial, and insular plant quarantine services, and their employees aid in carrying out certain activities. Plant quarantine inspectors are stationed at ports of entry on the mainland, especially those on the border, and also in Hawaii, Puerto Rico, and Alaska.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Foreign plant quarantines.....	\$2,294,248	\$2,325,000	\$2,555,000
2. Pay increases.....		39,000	63,000
Total obligations.....	2,294,248	2,364,000	2,618,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	515	510	541
Average number of all employees.....	494	504	532
01 Personal services:			
Permanent positions.....	\$1,856,616	\$1,952,100	\$2,075,200
Part-time and temporary positions.....	16,272	8,500	8,500
Regular pay in excess of 52-week base.....	7,360	7,650	
Payment above basic rates.....	136,278	138,600	153,400
Pay increases, Public Law 429.....		39,000	63,000
Total personal services.....	2,016,526	2,145,800	2,300,100
02 Travel.....	50,155	46,500	56,600
03 Transportation of things.....	29,496	20,000	27,000
04 Communication services.....	11,446	11,500	14,800
05 Rents and utility services.....	11,870	24,900	27,600
06 Printing and reproduction.....	9,743	10,700	10,700
07 Other contractual services.....	17,668	17,600	64,600
Services performed by other agencies.....	4,786	5,000	5,000
08 Supplies and materials.....	43,323	40,200	60,400
Hydrocyanic acid.....	16,374	7,000	7,000
09 Equipment.....	61,927	34,800	44,200
10 Lands and structures.....	20,934		
Total obligations.....	2,294,248	2,364,000	2,618,000

APPROPRIATION TEXT

Foreign plant quarantines: For operations against the introduction of insect pests or plant diseases into the United States, including the enforcement of foreign-plant quarantines and regulations promulgated under sections 5 and 7 of the Plant Quarantine Act of August 20, 1912, as amended (7 U. S. C. 151-167), the Insect Pest Act of 1905 (7 U. S. C. 141-144), and the Mexican Border Act of 1942 (7 U. S. C. 149), for enforcement of domestic-plant quarantines as they pertain to Territories of the United States and enforcement of regulations governing the movement of plants into and from the District of Columbia promulgated under section 15 of the Plant Quarantine Act of August 20, 1912, as amended, and for inspection and certification of plants and plant products to meet the sanitary requirements of foreign countries, as authorized in section 102 of the Organic Act of 1944 (7 U. S. C. 147a), [\$2,325,000] \$2,618,000. (7 U. S. C. 281-282; *Department of Agriculture Appropriation Act, 1950*.)

Appropriated 1950, \$2,325,000

Estimate 1951, \$2,618,000

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE— Continued

Salaries and Expenses, Entomology and Plant Quarantine, Agricultural Research Administration—Continued

Citrus blackfly:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....		\$190,000	
Proposed supplemental estimate due to pay increases.....		2,300	
Obligations incurred.....		192,300	
Comparative transfer to "Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration":.....			
Insect investigations.....		—95,800	
Insect and plant disease control.....		—96,500	
Total obligations.....			

APPROPRIATION TEXT

[Citrus blackfly: For investigations of the citrus blackfly, during the fiscal year 1950, including cooperative tests of methods for its control in Mexico and cooperation with the Government of Mexico or local Mexican authorities in connection with the suppression, control, and prevention or retardation of spread of this pest, \$190,000.] (7 U. S. C. 147a, as amended by Act of June 17, 1949, Public Law 106; Third Deficiency Appropriation Act, 1949.)

Appropriated 1950, \$190,000

NOTE.—Estimate of \$193,100 for activities previously carried under this title have been transferred in the estimates to appropriations as follows:

"Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration," insect investigations..... \$96,100
 "Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration," insect and plant disease control..... 97,000
 The amount obligated in 1950 is shown in the schedule as a comparative transfer.

Allotment to Entomology and Plant Quarantine from "Control of forest pests, Department of Agriculture," white pine blister rust

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Control of forest pests, Department of Agriculture," white pine blister rust.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For leadership, coordination, and technical direction of ribes eradication and other control measures on State and private lands</i>			
Total number of permanent positions.....	173	174	206
Average number of all employees.....	307	289	558
01 Personal services:			
Permanent positions.....	\$697,705	\$692,437	\$791,862
Part-time and temporary positions.....	336,593	309,701	860,451
Regular pay in excess of 52-week base.....	2,629	2,662	
Payment above basic rates.....	17,328	14,000	16,662
Pay increases, Public Law 429.....		16,000	27,900
Total personal services.....	1,054,255	1,034,700	1,696,875
Deduct charges for quarters and subsistence furnished.....	46,337	45,000	100,000
Net personal services.....	1,007,918	989,700	1,596,875
02 Travel.....	28,328	40,000	45,900
03 Transportation of things.....	2,902	4,500	5,500
04 Communication services.....	6,400	6,500	6,825
05 Rents and utility services.....	26,181	26,200	26,200
06 Printing and reproduction.....	4,519	4,600	4,600
07 Other contractual services.....	20,808	23,000	43,000
Services performed by other agencies.....	4,714	5,000	5,000
08 Supplies and materials.....	80,480	50,000	60,000
09 Equipment.....	29,923	26,100	43,600
13 Refunds, awards, and indemnities.....	54		
Total obligations.....	1,212,227	1,175,600	1,837,500

Allotment to Bureau of Entomology and Plant Quarantine from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For utilization research on development and application of present, new, and extended uses of agricultural commodities; for research on problems other than utilization such as the production of agricultural commodities; for marketing research and marketing service activities</i>			
Total number of permanent positions.....	87	112	112
Average number of all employees.....	87	137	137
01 Personal services:			
Permanent positions.....	\$292,678	\$404,700	\$406,300
Part-time and temporary positions.....	23,322	44,600	44,600
Regular pay in excess of 52-week base.....	1,123	1,600	
Payment above basic rates.....	2,363	3,400	3,400
Pay increases, Public Law 429.....		11,400	16,700
Total personal services.....	319,486	465,700	471,000
02 Travel.....	19,912	33,800	33,800
03 Transportation of things.....	7,163	8,000	8,000
04 Communication services.....	892	1,600	1,600
05 Rents and utility services.....	8,749	12,800	12,800
06 Printing and reproduction.....	199	1,100	1,100
07 Other contractual services.....	4,653	6,700	6,700
Services performed by other agencies.....	3,719	4,800	4,800
08 Supplies and materials.....	41,293	56,700	58,700
09 Equipment.....	44,195	20,200	20,200
10 Lands and structures.....	5,697		
Total obligations.....	455,958	611,400	618,700

Allotment to Bureau of Entomology and Plant Quarantine from "Special research fund, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Special research fund, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>Special entomological research</i>			
Total number of permanent positions.....	2	2	2
Average number of all employees.....	2	2	2
01 Personal services:			
Permanent positions.....	\$8,130	\$8,268	\$8,400
Regular pay in excess of 52-week base.....	31	32	
Pay increases, Public Law 429.....		200	300
Total personal services.....	8,161	8,500	8,700
07 Services performed by other agencies.....	2,170	2,700	2,600
Total obligations.....	10,331	11,200	11,300

Allotment to Bureau of Entomology and Plant Quarantine from "Working fund, Agriculture, Agricultural Research Administration"

NOTE.—The following schedule covers obligations under an allotment from "Working fund, Agriculture, Agricultural Research Administration."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For research and development of control measures on insects and other arthropods of importance to the National Military Establishment</i>			
Total number of permanent positions.....	90	77	
Average number of all employees.....	95	33	
01 Personal services:			
Permanent positions.....	\$293,798	\$119,286	
Part-time and temporary positions.....	38,050	1,842	
Regular pay in excess of 52-week base.....	3,858	460	
Payment above basic rates.....	6,071	2,568	
Pay increases, Public Law 429.....		2,400	
Total personal services.....	341,777	126,556	

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For research and development of control measures on insects and other arthropods of importance to the National Military Establishment—Continued</i>			
01 Personal services—Continued			
Deduct charges for quarters and subsistence.....	\$4,299	\$6,788	
Net personal services.....	337,478	119,768	
02 Travel.....	21,704	16,900	
03 Transportation of things.....	3,575	2,800	
04 Communication services.....	1,788	1,300	
05 Rents and utility services.....	6,497	9,500	
06 Printing and reproduction.....	221	400	
07 Other contractual services.....	5,896	3,200	
Services performed by other agencies.....	6,195		
08 Supplies and materials.....	16,299	11,700	
09 Equipment.....	2,614	2,300	
Total obligations.....	402,267	167,868	

Total, salaries and expenses, Bureau of Entomology and Plant Quarantine, annual definite appropriations:

Appropriated 1950, **\$9,581,300**

Estimate 1951, **\$11,391,000**

Control of Emergency Outbreaks of Insects and Plant Diseases—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$3,000,000	\$3,495,000	\$2,500,000
Transferred to—			
“Salaries and expenses, Office of Information, Department of Agriculture”.....	—8,093		
“Control of forest pests, Department of Agriculture,” Forest Pest Control Act.....		—250,000	
Total available for obligation.....	2,991,907	3,245,000	2,500,000
Unobligated balance, estimated savings.....	—6,692		
Obligations incurred.....	2,985,215	3,245,000	2,500,000
Comparative transfer to “Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration,” insect and plant disease control.....	—944,344	—992,000	
Total obligations.....	1,990,871	2,253,000	2,500,000

PROGRAM AND PERFORMANCE

Flexible year-to-year programs are conducted to combat incipient and emergency outbreaks of insects and plant diseases that present serious threats to agriculture. The various activities are in general handled on a crop season basis, and usually involve cooperative effort by Federal and State agencies, local communities, and individual farmers.

Through inspection surveys the Bureau endeavors to locate destructive pests and appraise the status of infestation. Depending upon the type of threat that may exist, the Bureau may (1) advise farmers how and when to use protective insecticides; (2) inform industry of potential needs for insecticide materials; (3) undertake small-scale measures to suppress or eradicate known outbreaks; and (4) organize large-scale control efforts on a cooperative basis within affected areas.

1. *Grasshopper and Mormon cricket control.*—During the 1949 crop season grasshoppers heavily infested rangelands of Montana and Wyoming and threatened to migrate to important crop-producing areas. More than 3,000,000 acres were treated by spreading of poison bait and chemical formulations, with costs distributed as follows: Federal, 50 percent; States, 25 percent; counties, 15 percent; private contributions, 10 percent. In addition farmers were guided in applying chemical insecticides on approx-

imately 2,800,000 acres in cropland areas. The increased program proposed for 1951 involves the purchase of reserve supplies of pesticides and educational work with farmers on methods of application.

2. *General surveys.*—Information is developed on the status and distribution of important pests, such as those attacking cotton, deciduous fruits, vegetable and specialty crops, and used to prevent crop losses. This work will be broadened and intensified in 1951.

3. *Other control and survey work.*—Control programs are also directed toward chinch bugs, citrus canker, and fire ants prevalent in some localities.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Grasshopper and Mormon cricket control.....	\$1,791,967	\$2,033,500	\$2,227,600
2. General surveys.....	167,450	173,800	220,000
3. Other control and survey work:			
a. Chinch bugs.....	10,718	10,900	10,900
b. Citrus canker survey.....	17,950	11,600	11,600
c. Fire ant survey.....	2,786	9,900	9,900
4. Pay increases.....		13,300	20,000
Total obligations.....	1,990,871	2,253,000	2,500,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	112	121	125
Average number of all employees.....	153	196	201
01 Personal services:			
Permanent positions.....	\$439,530	\$480,029	\$496,929
Part-time and temporary positions.....	147,189	218,261	225,674
Regular pay in excess of 52-week base.....	1,646	1,813	
Payment above basic rates.....	21,698	19,097	19,097
Pay increases, Public Law 429.....		13,300	20,000
Total personal services.....	610,063	732,500	761,700
02 Travel.....	100,764	102,800	122,300
03 Transportation of things.....	114,265	76,600	77,100
04 Communication services.....	7,899	8,900	9,100
05 Rents and utility services.....	30,879	32,200	32,300
06 Printing and reproduction.....	1,857	3,000	3,200
07 Other contractual services.....	228,126	409,000	410,700
Services performed by other agencies.....	10,521	10,500	10,500
08 Supplies and materials.....	700,344	832,500	991,000
09 Equipment.....	186,153	45,000	82,100
Total obligations.....	1,990,871	2,253,000	2,500,000

APPROPRIATION TEXT

CONTROL OF EMERGENCY OUTBREAKS OF INSECTS AND PLANT DISEASES

For expenses necessary to carry out the provisions of the joint resolution approved May 9, 1938 (7 U. S. C. 148-148e), [and the provisions of the Forest Pest Control Act (\$250,000 which may be transferred to and made a part of the appropriation “Forest Pest Control Act”),] including the operation and maintenance of airplanes and the purchase of not to exceed three, and surveys and control operations in Canada in cooperation with the Canadian Government or local Canadian authorities, and the employment of Canadian citizens, [**\$1,745,000**] **\$2,500,000**. (*Department of Agriculture Appropriation Act, 1950*.)

Appropriated 1950,^a **\$3,495,000**

Estimate 1951,^b **\$2,500,000**

^a Includes \$1,750,000 appropriated by Public Law 215, approved August 8, 1949.

^b Excludes \$1,242,000 for activities transferred in the estimates to appropriations as follows:

“Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration,” insect and plant disease control..... \$992,000
 “Control of forest pests, Department of Agriculture,” Forest Pest Control Act..... 250,000

The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Total, Bureau of Entomology and Plant Quarantine, annual definite appropriations:

Appropriated 1950, **\$13,076,300**

Estimate 1951, **\$13,891,000**

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE— Continued

Trust account:

Working Fund, Agriculture, Bureau of Entomology and Plant Quarantine (Trust Account)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$200	\$200	-----
Balance available in subsequent year.....	-200	-----	-----
Returned to Commodity Credit Corporation.....	-----	-200	-----
Total obligations.....	-----	-----	-----

Allotment to Entomology and Plant Quarantine from "Miscellaneous contributed funds, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Miscellaneous contributed funds, Department of Agriculture," which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>Trust fund deposited by cooperators for cooperative work on blister rust control and barberry eradication</i>			
Average number of all employees.....	67	74	71
01 Personal services:			
Part-time and temporary positions.....	\$178,126	\$193,553	\$186,190
Payment above basic rates.....	8,983	12,000	12,000
Total personal services.....	187,109	205,553	198,190
Deduct charges for quarters and subsistence furnished.....	36,958	38,000	37,000
Net personal services.....	150,151	167,553	161,190
02 Travel.....	540	723	702
03 Transportation of things.....	6	6	6
04 Communication services.....	85	115	112
05 Rents and utility services.....	6	6	6
07 Other contractual services.....	14,436	20,064	19,475
08 Supplies and materials.....	42,965	59,807	58,050
Total obligations.....	208,189	248,274	239,541

BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY

Salaries and Expenses, Agricultural and Industrial Chemistry, Agricultural Research Administration—

APPROPRIATION TEXT

[SALARIES AND EXPENSES]

[For expenses necessary for investigations, experiments, and demonstrations hereinafter authorized, including not to exceed \$243,000 for personal services in the District of Columbia, as follows:] (Department of Agriculture Appropriation Act, 1950.)

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....			\$5,807,000
Comparative transfer from—			
"Salaries and expenses, agricultural and industrial chemistry, Agricultural Research Administration" (subappropriations):			
Agricultural chemical and naval stores investigations.....	\$628,657	\$655,925	-----
Regional research laboratories.....	5,197,372	5,072,600	-----
"Printing and binding, Department of Agriculture".....	18,505	-----	-----
Total direct obligations.....	5,844,534	5,728,525	5,807,000
<i>Reimbursable Obligations</i>			
Comparative transfer from "Salaries and expenses, agricultural and industrial chemistry, Agricultural Research Administration," regional research laboratories.....	590	-----	-----
Total obligations.....	5,845,124	5,728,525	5,807,000

PROGRAM AND PERFORMANCE

The Bureau conducts research in the field of chemistry and related physical sciences on problems related to the utilization of agricultural commodities, residues, and by-products in food, feeds, drugs, and nonedible products.

Research is conducted at four regional research laboratories to develop new and expanded industrial and food uses for the principal farm commodities of their respective regions:

Southern laboratory, New Orleans, La.—Cotton, peanuts and other oilseeds, and sweetpotatoes.

Western laboratory, Albany, Calif.—Fruits, vegetables, poultry products, alfalfa, and wheat.

Eastern laboratory, Wyndmoor, Pa.—Apples and other fruits, vegetables, tobacco, milk products, animal skins, hides and tanning materials, animal fats, and oils.

Northern laboratory, Peoria, Ill.—Corn, wheat, and other cereals, such as oats, rye and barley, soybeans and other oilseeds, and agricultural residues.

In 15 smaller field stations, applied research is being directed toward the problems of utilizing the products and byproducts of pine gum, tung nuts, sugar plants, citrus and other fruits, and vegetables. Fundamental research is conducted on the nature and control of enzyme action, on the toxic and other physiological effects of substances that might be considered for medicinal uses or that contaminate or exist in foods and feeds, on substances that exhibit special biological activity in or toward plants, and on the survival of pathogenic micro-organisms in processed foods.

1. *Cereal and forage crops utilization investigations.*—Experiments are conducted to develop from grains such materials and products as may be utilized immediately in industrial or other uses, and also to discover broader uses which would tend to alleviate possible surpluses. Major attention is directed toward improving methods for producing motor fuels from grains and testing results of their use. Other major lines of study are (1) relation between the oil and vitamin content of grains and their breeding; (2) improved methods for the milling of grains; (3) conversion of grains and starches to sugars or sirups; (4) modification of starch, corn sugar, and protein to yield industrial products (adhesives, fibers, films, and resins); and (5) development of new industrial fermentations for converting grains to chemicals, drugs, vitamins, and food products. Research on forage crops concerns the development and evaluation of alfalfa food and feed concentrates and the isolation and characterization of the constituents of alfalfa.

2. *Cotton and other fiber crops utilization investigations.*—Investigations on cotton deal with (1) determination of cotton fiber structure and properties, and their relation to the processing behavior and to the quality and uniformity of the resulting yarns and fabrics; (2) new or improved machinery and methods for processing lint cotton; (3) new or improved cotton products for specific industrial, clothing, and household applications; (4) chemical processing of cotton to impart or improve desirable properties; and (5) production of chemical derivatives of cellulose from cotton linters.

3. *Fruit and vegetable utilization investigations.*—Research is conducted (1) to enhance the yield and quality of these commodities processed by established methods; (2) to devise new processing methods; (3) to obtain new types of food products; and (4) to increase the value of byproducts from processing residues, and avoid disposal problems. The perishable nature of fruits and vegetables requires that preservation methods and new uses be de-

veloped for that part of the annual crop that cannot rapidly be absorbed in the fresh market.

4. *Oilseed utilization investigations.*—These investigations include a study of changes during storage to prevent deterioration; and development of new methods for processing oilseeds to lower costs, increase yields, and improve the quality of edible and industrial products. Attention is given to improvement of the quality of refined and hardened oils for food use and to the chemical modification of oils to meet special industrial requirements.

5. *Sugar and special plants utilization investigations (including pine gum, tobacco, tanning materials, and wild plants).*—Research on cane sugar seeks to improve methods for processing sugarcane, cane juice and molasses, clarifying cane juice, and the utilization of byproducts. Research is being conducted on new and improved methods and equipment for processing pine tree gum to yield oleoresin, turpentine, and rosin. Basic chemical studies are conducted on tobacco to create new and improved insecticides from nicotine and to develop methods for the recovery of nicotine from high-nicotine varieties. Studies are made of tannin extraction, utilization of byproducts, and the leather tanning quality of the materials.

6. *Poultry, dairy, and animal products utilization investigations.*—Research on poultry includes development of better methods for preserving eggs and poultry and for utilizing their byproducts. New nonfood uses for milk and milk products are being developed, such as new outlets for skim milk and whey. Lactic acid derivatives having plasticizing properties are being prepared and evaluated as the base of lactoprene, a new type of synthetic rubber. To expand the use of animal fats and oils, methods are being developed to delay rancidification and to prepare pure fatty acids and their derivatives for industrial chemical use, as emulsifiers, soaps, and lubricating oils.

7. *Agricultural residues utilization investigations.*—The three chief constituents of agricultural residues are cellulose, hemicellulose, and lignin on which research is conducted to extend their use in the manufacture of fine and specialty papers, box and building boards, filters, extenders for adhesives and plastics, soft-grit blasting materials, and industrial chemicals.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Cereal and forage crops utilization investigations.....	\$902,813	\$871,800	\$884,400
2. Cotton and other fiber crops utilization investigations.....	865,701	822,100	829,900
3. Fruit and vegetable utilization investigations.....	1,671,659	1,600,025	1,601,225
4. Oilseed utilization investigations.....	664,032	640,300	648,300
5. Sugar and special plants utilization investigations (including pine gum, tobacco, tanning materials, wild plants, etc.).....	533,903	531,500	531,500
6. Poultry, dairy, and animal products utilization investigations.....	909,113	873,200	873,200
7. Agricultural residues utilization investigations.....	297,313	288,000	293,000
8. Pay increases.....	-----	101,600	145,475
Total direct obligations.....	5,844,534	5,728,525	5,807,000
<i>Reimbursable Obligations</i>			
4. Oilseed utilization investigations.....	590	-----	-----
Total obligations.....	5,845,124	5,728,525	5,807,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	1,309	1,214	1,190
Average number of all employees.....	1,233	1,160	1,153
01 Personal services:			
Permanent positions.....	\$4,697,462	\$4,572,430	\$4,635,479
Part-time and temporary positions.....	76,075	39,537	32,665

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
01 Personal services—Continued			
Regular pay in excess of 52-week base.....	\$17,929	\$18,167	-----
Payment above basic rates.....	16,779	17,090	\$17,090
Pay increases, Public Law 429.....	-----	101,600	145,475
Total personal services.....	4,808,245	4,748,824	4,830,709
Deduct charges for quarters and subsistence.....	324	324	324
Net personal services.....	4,807,921	4,748,500	4,830,385
02 Travel.....	82,683	81,700	82,700
03 Transportation of things.....	22,993	22,000	22,000
04 Communication services.....	27,079	30,000	28,700
05 Rents and utility services.....	119,686	122,225	122,200
06 Printing and reproduction.....	20,965	23,200	23,800
07 Other contractual services.....	85,991	97,900	97,500
Services performed by other agencies.....	1,678	1,700	1,700
08 Supplies and materials.....	355,605	355,900	365,200
09 Equipment.....	249,567	213,500	207,315
10 Lands and structures.....	70,801	31,500	25,500
13 Refunds, awards, and indemnities.....	155	100	-----
Total obligations.....	5,845,124	5,728,525	5,807,000

APPROPRIATION TEXT

Salaries and expenses: For expenses necessary for investigations, experiments, and demonstrations established under the provisions of section 202 (a) to 202 (e), inclusive, of title II of the Agricultural Adjustment Act of 1938 (7 U. S. C. 1292); for the development of new and extended food, feed, and industrial uses for agricultural commodities, both plant and animal, and potential replacement crops, and processing, biological, chemical, physical, pharmacological, toxicological, and technological investigations thereof, including personal services in the District of Columbia, \$5,807,000: Provided, That not to exceed \$25,000 shall be available for the alteration to buildings of the Naval Stores Station at Olustee, Florida. (5 U. S. C. 511-512—establishing Department of Agriculture; 524—establishing Bureau of Chemistry; 563-564, 565a; Department of Agriculture Appropriation Act, 1950.)

Estimate 1951, * \$5,807,000

* Estimate is for activities previously carried under appropriations as follows:

"Salaries and expenses, agricultural and industrial chemistry, Agricultural Research Administration"..... \$659,433

Agricultural chemical and naval stores investigations..... 659,433

Regional research laboratories..... 5,147,567

The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Agricultural chemical and naval stores investigations:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$650,050	\$645,525	-----
Proposed supplemental estimate due to pay increases.....	-----	10,400	-----
Total available for obligation.....	650,050	655,925	-----
Unobligated balance, estimated savings.....	—21,393	-----	-----
Obligations incurred.....	628,657	655,925	-----
Comparative transfer to "Salaries and expenses, agricultural and industrial chemistry, Agricultural Research Administration".....	—628,657	—655,925	-----
Total obligations.....	-----	-----	-----

APPROPRIATION TEXT

[Agricultural chemical and naval stores investigations: For conducting the investigations contemplated by the Act of May 15, 1862 (5 U. S. C. 511, 512), relating to the application of chemistry to agriculture; for the biological, chemical, physical, microscopical, and technological investigation of foods, feeds, drugs, plant and animal products, and substances used in the manufacture thereof; for investigations of the physiological effects and for the pharmacological testing of such products and of insecticides; for the investigation and development of methods for the manufacture of sugars, sugar sirups, and starches and the utilization of new agricultural materials for such purposes; and for the technological investigation of the utilization of fruits and vegetables and for frozen-pack investigations; for the investigation of naval stores (turpentine and rosin) and their components; the investigation and experimental demonstration of improved equipment, methods, or processes of preparing naval stores; and the weighing, storing, handling, transportation, and utilization of naval stores; \$645,525.] (*Department of Agriculture Appropriation Act, 1950.*)

Appropriated 1950, \$645,525

NOTE.—Estimate of \$659,433 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, agricultural and industrial chemistry, Agricultural Research Administration." The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY—Continued

Salaries and Expenses, Agricultural and Industrial Chemistry, Agricultural Research Administration—Continued

Regional research laboratories:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$5,286,900	\$5,016,000	-----
Proposed supplemental estimate due to pay increases.....	-----	56,600	-----
Total available for obligations.....	5,286,900	5,072,600	-----
Unobligated balance, estimated savings.....	-89,528	-----	-----
Obligations incurred.....	5,197,372	5,072,600	-----
Comparative transfer to "Salaries and expenses, agricultural and industrial chemistry, Agricultural Research Administration".....	-5,197,372	-5,072,600	-----
Total direct obligations.....	-----	-----	-----
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	590	-----	-----
Comparative transfer to "Salaries and expenses, agricultural and industrial chemistry, Agricultural Research Administration".....	-590	-----	-----
Total obligations.....	-----	-----	-----

APPROPRIATION TEXT

[Regional research laboratories: For continuing the researches established under the provisions of section 202 (a) to 202 (e), inclusive, of title II of the Agricultural Adjustment Act of 1938 (7 U. S. C. 1292), including research on food products of farm commodities, \$5,016,000.] (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$5,016,000

NOTE.—Estimate of \$5,147,567 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, agricultural and industrial chemistry, Agricultural Research Administration." The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Allotment to Bureau of Agricultural and Industrial Chemistry from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For utilization research on the development and application of present, new, and extended uses of agricultural commodities and products conducted by the Department of Agriculture in its own laboratories or under contracts with public or private agencies</i>			
Total number of permanent positions.....	283	468	460
Average number of all employees.....	271	445	454
01 Personal services:			
Permanent positions.....	\$931,958	\$1,594,749	\$1,687,657
Part-time and temporary positions.....	22,262	25,875	19,443
Regular pay in excess of 52-week base.....	3,729	6,276	-----
Payment above basic rates.....	18	400	500
Pay increases, Public Law 429.....	-----	38,000	60,000
Total personal services.....	957,967	1,665,300	1,767,600
02 Travel.....	29,749	59,800	57,500
03 Transportation of things.....	9,136	15,800	14,300
04 Communication services.....	8,151	11,500	11,500
05 Rents and utility services.....	15,485	29,200	29,800
06 Printing and reproduction.....	217	3,200	3,800
07 Other contractual services.....	259,813	475,500	540,600
Services performed by other agencies.....	181	200	200
08 Supplies and materials.....	175,708	210,800	207,600
09 Equipment.....	259,097	227,200	180,100
10 Lands and structures.....	37,599	5,000	2,500
Total obligations.....	1,753,103	2,703,500	2,815,500

Allotment to Bureau of Agricultural and Industrial Chemistry from "Research on strategic and critical agricultural materials, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research on strategic and critical agricultural materials, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For investigations of improved methods for extracting and processing rubber from guayule and other rubber plants; on the storage of domestically produced animal and vegetable oils, and on tannin extraction processes</i>			
Total number of permanent positions.....	31	30	19
Average number of all employees.....	31	24	19
01 Personal services:			
Permanent positions.....	\$120,286	\$98,400	\$82,700
Part-time and temporary positions.....	5,766	700	700
Regular pay in excess of 52-week base.....	425	300	-----
Pay increases, Public Law 429.....	-----	1,500	2,000
Total personal services.....	126,477	100,900	85,400
02 Travel.....	2,661	4,300	3,000
03 Transportation of things.....	1,357	800	600
04 Communication services.....	1,384	800	700
05 Rents and utility services.....	3,544	4,500	4,500
06 Printing and reproduction.....	4	-----	-----
07 Other contractual services.....	11,160	4,000	65,000
08 Supplies and materials.....	18,511	7,300	7,200
09 Equipment.....	11,189	4,400	94,600
Total obligations.....	176,287	127,000	261,000

Allotment to Bureau of Agricultural and Industrial Chemistry, "Special research fund, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Special research fund, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For special agricultural chemical researches</i>			
Total number of permanent positions.....	13	11	12
Average number of all employees.....	12	10	11
01 Personal services:			
Permanent positions.....	\$49,705	\$45,564	\$42,898
Part-time and temporary positions.....	2,640	2,642	2,642
Regular pay in excess of 52-week base.....	175	210	-----
Payment above basic rates.....	160	748	720
Pay increases, Public Law 429.....	-----	700	1,200
Total personal services.....	52,680	49,864	47,460
02 Travel.....	309	300	875
03 Transportation of things.....	47	100	100
04 Communication services.....	36	100	100
05 Rents and utility services.....	3,453	-----	-----
06 Printing and reproduction.....	164	220	300
07 Other contractual services.....	394	660	550
08 Supplies and materials.....	3,547	3,609	4,000
09 Equipment.....	766	947	2,915
Total obligations.....	61,396	55,800	56,300

Synthetic Liquid Fuels Project (Transfer to Agriculture, Agricultural and Industrial Chemistry)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$55,602	\$81,860	-----
Transferred from "Synthetic liquid fuels, Bureau of Mines, Department of the Interior".....	100,000	-----	\$115,000
Total available for obligations.....	155,602	81,860	115,000
Balance available in subsequent year.....	-81,860	-----	-----
Total obligations.....	73,742	81,860	115,000

PROGRAM AND PERFORMANCE

The synthetic liquid fuels project is financed by funds transferred from the Bureau of Mines, Department of the Interior. Its purpose is to produce synthetic liquid motor fuels from agricultural residues and to prepare plans, design equipment, and make industrial-scale lay-outs based on data from operations conducted on a semi-industrial scale.

Experiments involve processes for hydrolyzing agricultural residues (plant materials generally, corn cobs, faulty grains, and the like) to make sugars for conversion to various types of liquid fuels by fermentation. Pilot-plant operations are conducted to develop practical equipment and procedure with the ultimate aim of industrial application of these research findings. To be acceptable, processing costs must be economical and competitive with other methods of production from other materials.

The work on manufacture of automotive fuels from agricultural residues indicates that further necessary economies are possible. In 1951, present equipment and processes will be modified to eliminate some processing steps and to increase efficiency in others to attain more economical production.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Operation of semiworks plant for studies of production of liquid fuels from agricultural products.....	73,742	80,235	112,400
2. Pay increases.....		1,625	2,600
Total obligations.....	73,742	81,860	115,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	16	17	19
Average number of all employees.....	16	17	19
01 Personal services:			
Permanent positions.....	\$53,948	\$56,319	\$61,620
Part-time and temporary positions.....		1,252	600
Regular pay in excess of 52-week base.....	200	217	
Pay increases, Public Law 429.....		1,625	2,600
Total personal services.....	54,148	59,413	64,820
02 Travel.....	485	500	700
03 Transportation of things.....	68	1,000	2,000
04 Communication services.....	288	300	500
05 Rents and utility services.....	1,995	2,000	2,500
06 Printing and reproduction.....		10	10
07 Other contractual services.....	1,047	990	2,970
08 Supplies and materials.....	9,673	8,000	16,500
09 Equipment.....	6,033	9,647	25,000
Total obligations.....	73,742	81,860	115,000

Total, Bureau of Agricultural and Industrial Chemistry, annual definite appropriations:

Appropriated 1950, \$5,661,525 Estimate 1951, \$5,807,000

Trust account:

Allotment to Bureau of Agricultural and Industrial Chemistry from "Miscellaneous contributed funds, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Miscellaneous contributed funds, Department of Agriculture," which is shown under Miscellaneous.

OBLIGATIONS BY ACTIVITIES

Cooperative research on grapefruit, Arizona and California—1949, \$108; 1950, \$1,691.

OBLIGATIONS BY OBJECTS

09 Equipment—1949, \$108; 1950, \$1,691.

BUREAU OF HUMAN NUTRITION AND HOME ECONOMICS

Salaries and Expenses, Human Nutrition and Home Economics, Agricultural Research Administration—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$858,000	\$853,200	\$1,370,500
Proposed supplemental estimate due to pay increases.....		15,500	
Transferred from "Salaries and expenses, Office of Information, Department of Agriculture".....		10,000	

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	—\$7,874		
Total available for obligation.....	850,126	\$878,700	\$1,370,500
Unobligated balance, estimated savings.....	—1,399		
Obligations incurred.....	848,727	878,700	\$1,370,500
Comparative transfers from—			
"Printing and binding, Department of Agriculture".....	24,117		
"Salaries and expenses, farm housing, Department of Agriculture".....		10,200	
"Salaries and expenses, marketing services," marketing farm products.....	24,507	30,300	
Total direct obligations.....	897,351	919,200	1,370,500
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	2,819		
Total obligations.....	900,170	919,200	1,370,500

PROGRAM AND PERFORMANCE

The Bureau conducts research in food, human nutrition, housing, and other related phases of home economics, independently and in cooperation with other bureaus of the Department, other Federal agencies, and with agricultural experiment stations and other research institutions in the States. The findings are of value (a) to educators for advising homemakers with respect to selection, use and care of goods, and on home-management problems; (b) to producers for their understanding of family needs and wants; and (c) to public leaders for development of educational and other programs.

In addition to its research function the Bureau coordinates nutrition services available to the public through programs of Federal, State, and other agencies.

The increase proposed for 1951 provides for a study of the amounts and distribution of rural family living expenditures, to provide a basis for determining trends in consumption, estimating market potentials, evaluating changes in the welfare of rural families, and for planning educational and other programs.

1. *Food and nutrition investigations.*—Human food and nutritional requirements, the composition and nutritive value of various foods, and methods and principles underlying satisfactory food preparation and preservation in the home are studied.

2. *Family economics investigations.*—Household buying problems are studied, as well as the adequacy and relative economy of the food, clothing, and other goods and services, purchased and home-produced, that are consumed by various population groups, particularly the major items of household expenditure which serve as indicators of farm family living standards.

3. *Textiles and clothing investigations.*—Studies are conducted of the chemical and physical properties of fabrics in relation to selection, care, reconditioning, and use in the home; technical problems pertaining to quality of clothing and household textile articles; and problems of design and sizing in relation to function.

4. *Housing and household equipment investigations.*—Studies to improve the design of rural houses for comfortable family living and efficient work, and studies of the operating characteristics and performance-in-use of household equipment are carried on.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Food and nutrition investigations.....	\$323,318	\$326,000	\$346,500
2. Family economics investigations.....	292,811	291,000	636,500

AGRICULTURAL RESEARCH ADMINISTRATION— Continued

BUREAU OF HUMAN NUTRITION AND HOME ECONOMICS—Continued

Salaries and Expenses, Human Nutrition and Home Economics, Agricultural Research Administration—Continued

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
3. Textiles and clothing investigations.....	\$166,230	\$165,000	\$176,900
4. Housing and household equipment investigations.....	114,992	121,200	171,300
5. Pay increases.....	16,000	16,000	39,300
Total direct obligations.....	897,351	919,200	1,370,500
<i>Reimbursable Obligations</i>			
4. Housing and household equipment investigations.....	2,819		
Total obligations.....	900,170	919,200	1,370,500

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	192	189	211
Average number of all employees.....	187	181	281
01 Personal services:			
Permanent positions.....	\$691,984	\$712,795	\$818,750
Part-time and temporary positions.....	17,664	6,600	220,940
Regular pay in excess of 52-week base.....	2,327	2,720	
Payment above basic rates.....	30		
Pay increases, Public Law 429.....		15,630	38,920
Total personal services.....	712,005	737,745	1,078,610
02 Travel.....	11,965	12,900	48,750
03 Transportation of things.....	1,200	1,100	1,600
04 Communication services.....	6,227	5,700	8,700
05 Rents and utility services.....	1,720	2,160	8,160
06 Printing and reproduction.....	37,157	53,855	58,630
07 Other contractual services.....	3,226	2,570	2,570
Services performed by other agencies.....	79,677	67,500	69,700
Pay increases, Public Law 429.....		370	380
08 Supplies and materials.....	26,232	23,200	25,600
09 Equipment.....	20,761	12,100	67,900
Total obligations.....	900,170	919,200	1,370,500

APPROPRIATION TEXT

Salaries and expenses: For necessary expenses, including not to exceed **[\$343,550] \$455,000** for personal services in the District of Columbia, for conducting investigations of the relative utility and economy of agricultural products for food, clothing, and other uses in the home, with special suggestions of plans and methods for the more effective utilization of such products for these purposes, and such economic and technical investigations, including housing and household buying, as have for their purpose the improvement of the rural and urban home, for coordinating nutrition services made available by Federal, State, and other agencies, and for disseminating useful information on **[this subject, \$853,200] these subjects, \$1,370,500.** (5 U. S. C. 511-512; Department of Agriculture Appropriation Act, 1950.)

Annual definite appropriation:

Appropriated 1950, **\$853,200** Estimate 1951, *** \$1,370,500**

* Includes \$81,700 for activities previously carried under appropriations as follows: "Salaries and expenses, marketing services," marketing farm products..... \$30,700 "Salaries and expenses, farm housing, Department of Agriculture"..... 51,000 The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Allotment to Bureau of Human Nutrition and Home Economics from "National school lunch program, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "National school lunch program, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For nutritional requirements of school feeding programs</i>			
Total number of permanent positions.....	13	5	5
Average number of all employees.....	12	6	6

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For nutritional requirements of school feeding programs—Continued</i>			
01 Personal services:			
Permanent positions.....	\$44,611	\$19,611	\$19,900
Part-time and temporary positions.....	2,850	2,730	2,500
Regular pay in excess of 52-week base.....	199	59	
Pay increases, Public Law 429.....		400	600
Total personal services.....	47,660	22,800	23,000
02 Travel.....	1,524	2,000	2,000
03 Transportation of things.....	56		
04 Communication services.....	3	50	50
07 Other contractual services.....	124	90	90
Services performed by other agencies.....	3,300	1,110	1,110
08 Supplies and materials.....	2,235	1,000	1,000
09 Equipment.....	1,444	300	300
Total obligations.....	56,316	27,350	27,550

Allotment to Bureau of Human Nutrition and Home Economics from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For utilization research on development and application of present, new, and extended uses of agricultural commodities; for research on problems other than utilization such as the production of agricultural commodities; and for marketing research and marketing service activities</i>			
Total number of permanent positions.....	126	175	173
Average number of all employees.....	133	180	176
01 Personal services:			
Permanent positions.....	\$359,562	\$558,995	\$560,880
Part-time and temporary positions.....	60,971	37,020	37,020
Regular pay in excess of 52-week base.....	1,128	1,885	
Pay increases, Public Law 429.....		12,900	20,200
Total personal services.....	421,661	610,800	618,100
02 Travel.....	18,631	20,000	20,000
03 Transportation of things.....	339	400	400
04 Communication services.....	454	1,000	1,000
06 Printing and reproduction.....	2,768	8,000	8,000
07 Other contractual services.....	144,290	144,700	114,700
Services performed by other agencies.....	32,802	36,000	36,000
08 Supplies and materials.....	9,730	14,000	14,000
09 Equipment.....	12,113	12,000	12,000
Total obligations.....	642,788	846,900	824,200

Allotment to Bureau of Human Nutrition and Home Economics from "Special research fund, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Special research fund, Department of Agriculture"

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For special researches in nutrition</i>			
Total number of permanent positions.....	8	8	8
Average number of all employees.....	8	8	8
01 Personal services:			
Permanent positions.....	\$26,851	\$25,358	\$26,035
Part-time and temporary positions.....		621	
Regular pay in excess of 52-week base.....	58	56	
Pay increases, Public Law 429.....		600	1,000
Total personal services.....	26,909	26,635	27,035
02 Travel.....		200	200
04 Communication services.....		25	25
06 Printing and reproduction.....	1,500	2,500	2,500
07 Other contractual services.....	2		
Services performed by other agencies.....		1,500	1,500
08 Supplies and materials.....	730	1,000	1,000
09 Equipment.....		650	650
Total obligations.....	29,141	32,600	33,000

Total, Agricultural Research Administration, general appropriations:

Appropriated 1950, **\$62,501,823**

Estimate 1951, **\$66,921,508**

CONTROL OF FOREST PESTS

Control of Forest Pests, Department of Agriculture—

APPROPRIATION TEXT

For expenses necessary for carrying out operations, measures, or surveys necessary to eradicate, suppress, control, or to prevent or retard the spread of insects or diseases which endanger forest trees on any lands in the United States, and for such quarantine measures relating thereto as may be necessary pursuant to the Plant Quarantine Act of August 20, 1912, as amended (7 U. S. C. 151-167), including personal services in the District of Columbia [and], the purchase (not to exceed four) and operation and maintenance of airplanes, and construction and alteration of necessary buildings: *Provided, That the cost of constructing or purchasing any one building and site (except one building at Greenfield, Massachusetts to cost not to exceed \$23,500), exclusive of the cost of constructing a water supply or sanitary system and connecting the same with any such building, shall not exceed \$10,000, and the cost of altering any one building during the fiscal year shall not exceed \$2,500, as follows: (Department of Agriculture Appropriation Act, 1950.)*

Gypsy and brown-tail moths:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate	\$618,600	\$575,000	\$613,500
Proposed supplemental estimate due to pay increases		10,000	
Total available for obligation	618,600	585,000	613,500
Unobligated balance, estimated savings	-2,140		
Obligations incurred	616,460	585,000	613,500
Comparative transfer from "Printing and binding, Department of Agriculture"	798		
Total direct obligations	617,258	585,000	613,500
<i>Reimbursable Obligations</i>			
Reimbursements for services performed	9,435		
Total obligations	626,693	585,000	613,500

PROGRAM AND PERFORMANCE

In cooperation with State and local agencies, quarantine measures are enforced to prevent the spread of the gypsy moth and the brown-tail moth through the movement of articles that may carry them into noninfested areas. These insects are destructive to forest, shade, and fruit trees and are well established in the New England area and eastern New York. The work involves inspection and certification of numerous articles such as quarry products, forest products, and nursery stock, to permit safe movement throughout the country. In addition, surveys and control operations are directed toward (1) the eradication of the gypsy moth in extensive areas of timberland along the western border of the generally infested area, (2) the eradication of outlying or isolated infestations in previously treated areas or elsewhere, and (3) the suppression of infestation at points within the generally infested area by assisting State and local agencies to organize and execute community-wide suppressive programs.

Complete suppression of these pests appears possible through the use of DDT and the development of equipment for applying spray by aircraft. Since 1946 more than a million acres in Pennsylvania, New York, and Massachusetts have been treated effectively with DDT applied by aircraft and by new types of ground machines.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Bureau of Entomology and Plant Quarantine:			
1. Inspection and certification for gypsy and brown-tail moth control	\$161,255	\$148,200	\$148,200
2. Gypsy and brown-tail moth control	456,003	426,800	450,300
3. Pay increases		10,000	15,000
Total direct obligations	617,258	585,000	613,500

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations</i>			
2. Gypsy and brown-tail moth control	\$9,435		
Total obligations	626,693	\$585,000	\$613,500

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Number of permanent positions	139	119	119
Average number of all employees	133	120	120
01 Personal services:			
Permanent positions	\$508,750	\$460,322	\$462,082
Part-time and temporary positions	3,601	4,688	4,688
Regular pay in excess of 52-week base	1,959	1,760	
Payment above basic rates	1,963	1,130	1,130
Pay increases, Public Law 429		10,000	15,000
Total personal services	516,273	477,900	482,900
02 Travel	23,935	21,000	21,000
03 Transportation of things	3,161	2,400	2,400
04 Communication services	5,074	5,100	5,100
05 Rents and utility services	16,313	14,400	14,400
06 Printing and reproduction	1,091	1,500	1,500
07 Other contractual services	7,951	5,800	5,800
Services performed by other agencies	980	1,000	1,000
08 Supplies and materials	45,347	49,000	49,000
09 Equipment	6,463	6,800	6,800
10 Lands and structures			23,500
13 Refunds, awards, and indemnities	105	100	100
Total obligations	626,693	585,000	613,500

APPROPRIATION TEXT

Gypsy and brown-tail moths: Gypsy and brown-tail moths, pursuant to section 102 of the Act of September 21, 1944 (7 U. S. C. 147a), **["\$575,000"] \$613,500.** (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$575,000

Estimate 1951, \$613,500

Forest Pest Control Act:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate	\$885,000	\$750,000	\$1,006,500
Proposed supplemental estimate due to pay increases		3,800	
Prior year balance available	209,363	398,093	
Transferred from "Control of emergency outbreaks of insects and plant diseases"		250,000	
Transferred to "Control of forest pests, Department of Agriculture, Forest Pest Control Act (transfer to Interior)"	-86,000	-85,000	
Total available for obligation	1,008,363	1,316,893	1,006,500
Balance available in subsequent year	-398,093		
Unobligated balance, estimated savings	-1,606		
Obligations incurred	608,604	1,316,893	1,006,500
<i>Reimbursable Obligations</i>			
Reimbursements for services performed	6,625		
Total obligations	615,229	1,316,893	1,006,500

PROGRAM AND PERFORMANCE

This item provides for the control of insects and plant diseases which injure or destroy forest resources. Operations include (1) surveys to detect and appraise the presence and potential danger of such pests, and (2) suppressive measures in cooperation with one or more of the several land-managing agencies that may be involved. Where the work is done on federally owned lands the operations are usually conducted by the agency responsible for the management of the land, under the technical leadership of Department specialists familiar with the

CONTROL OF FOREST PESTS—Continued

Control of Forest Pests, Department of Agriculture—Continued

Forest Pest Control Act—Continued

pest concerned. Where the pest occurs on State or privately owned lands control operations are carried out cooperatively, using in part funds provided by the States and the individuals concerned.

Although authorization for undertaking programs of this nature is recent, several highly effective operations have been carried out. Valuable stands of spruce and balsam fir in Oregon, totaling approximately 300,000 acres of mixed-ownership lands were protected from the spruce budworm in 1949 and, in the same year, an epidemic infestation of the Black Hills bark beetle, threatening extensive stands of valuable ponderosa pine in Colorado, was suppressed in a substantial area of mixed-ownership lands. Detection and appraisal surveys provide basic facts necessary to conduct control projects, and thus prevent excessive losses.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Detection and appraisal surveys.....	\$39,057	\$286,081	\$275,000
2. Operations to control destructive forest pests on lands irrespective of ownership.....	569,547	1,027,012	725,000
3. Pay increases.....		3,800	6,500
Total obligations.....	608,604	1,316,893	1,006,500
<i>Reimbursable Obligations</i>			
2. Operations to control destructive forest pests on lands irrespective of ownership.....	6,625		
Total obligations.....	615,229	1,316,893	1,006,500

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	28	45	28
Average number of all employees.....	92	177	46
01 Personal services:			
Permanent positions.....	\$102,838	\$196,022	\$128,300
Part-time and temporary positions.....	156,580	344,707	45,000
Regular pay in excess of 52-week base.....	279	504	
Payment above basic rates.....	21,462	11,518	
Pay increases, Public Law 429.....		3,800	6,500
Total personal services.....	281,159	556,551	179,800
Deduct charges for quarters and subsistence.....	1,002	1,237	
Net personal services.....	280,157	555,314	179,800
02 Travel.....	18,387	63,800	44,100
03 Transportation of things.....	8,028	14,150	3,600
04 Communication services.....	680	1,570	600
05 Rents and utility services.....	14,450	6,940	800
06 Printing and reproduction.....		500	500
07 Other contractual services.....	72,761	124,227	9,700
Services performed by other agencies.....		3,900	3,800
08 Supplies and materials.....	147,129	151,107	12,100
09 Equipment.....	73,562	95,385	26,500
13 Refunds, awards, and indemnities.....	75		
Unallotted (for use on control programs as needed including work on State and private lands).....		300,000	725,000
Total obligations.....	615,229	1,316,893	1,006,500

APPROPRIATION TEXT

Forest Pest Control Act: For carrying out the provisions of the Act approved June 25, 1947 (16 U. S. C. Supp. I, 594-1—594-5), **[\$750,000]** \$1,006,500 (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$750,000

Estimate 1951, * \$1,006,500

* Includes \$250,000 for activities previously carried under "Control of emergency outbreaks of insects and plant diseases." The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

White pine blister rust:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$3,750,000	\$3,645,000	\$4,600,000
Proposed supplemental estimate due to pay increases.....		32,400	
Transferred to—			
"Salaries and expenses, Office of Information, Department of Agriculture"	-5,157		
"Control of forest pests, Department of Agriculture, white pine blister rust (transfer to Interior)".....	-582,000	-565,350	-565,350
Total available for obligation.....	3,162,843	3,112,050	4,034,650
Unobligated balance, estimated savings.....	-12,951		
Obligations incurred.....	3,149,892	3,112,050	4,034,650
Comparative transfer from "Printing and binding, Department of Agriculture".....	5,245		
Total direct obligations.....	3,155,137	3,112,050	4,034,650
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	32,399	5,900	5,900
Total obligations.....	3,187,536	3,117,950	4,040,550

PROGRAM AND PERFORMANCE

This program provides for the protection of white pine trees from the blister rust disease which causes extensive damage to mature stands of white pine and is fatal to young trees. It cannot transfer from one pine to another but requires ribes (currant and gooseberry bushes) as intermediate hosts. The stage of the disease which lives on ribes is fragile and short-lived. By removing these shrubs from areas where white pines grow, and from a protective belt around the timber stands, these valuable trees can be protected from the disease.

An increased program on a total of approximately 300,000 acres is proposed for 1951 to intensify ribes eradication work on national forest lands in the Pacific Northwest and for cooperative work on State and private lands where the work is jointly financed.

Control work on federally owned lands is carried out by the agency responsible for the management of the land. That on State and privately owned lands is carried out cooperatively, leadership for the operations being assigned to the Bureau of Entomology and Plant Quarantine. The Bureau is also responsible for technical leadership and supervision of operations on all lands, for the surveys that indicate when and where control work should be done, and enforcement of the Federal plant quarantine which prevents reinvasion of protected areas.

Since the cooperative program was initiated in 1919 ribes have been removed completely from 12.7 million acres, where little additional work is needed to safeguard the growth of white pine. Approximately 14.8 million acres require further intensive work, including about 4.1 million acres where no ribes eradication has yet been done.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Leadership, coordination, and technical direction of white pine blister rust control (Entomology and Plant Quarantine).....	\$727,908	\$738,300	\$738,300
2. Blister rust quarantine enforcement (Entomology and Plant Quarantine).....	14,987	15,050	15,050
3. Blister rust control operations on the national forests (Forest Service).....	1,969,721	1,920,050	2,164,950
4. Cooperative blister rust control on State and privately owned lands (Entomology and Plant Quarantine).....	442,521	406,250	1,056,250
5. Pay increases.....		32,400	60,100
Total direct obligations.....	3,155,137	3,112,050	4,034,650

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations</i>			
1. Leadership, coordination, and technical direction of white pine blister rust control (Entomology and Plant Quarantine).....	\$4,777		
3. Blister rust control operations on national forests (Forest Service).....	5,588	\$5,900	\$5,900
4. Cooperative blister rust control on State and privately owned lands (Entomology and Plant Quarantine).....	22,034		
Total reimbursable obligations.....	32,399	5,900	5,900
Total obligations.....	3,187,536	3,117,950	4,040,550

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
Allotted to—			
Entomology and Plant Quarantine.....	\$1,185,416	\$1,175,600	\$1,837,500
Forest Service.....	1,969,721	1,936,450	2,197,150
Reimbursements for services performed.....	32,399	5,900	5,900
Total obligations.....	3,187,536	3,117,950	4,040,550

NOTE.—The detail of obligations under the foregoing allotments is shown under the respective bureaus and agencies.

APPROPRIATION TEXT

White pine blister rust: White pine blister rust, pursuant to the Act of April 26, 1940 (16 U. S. C. 594a), [\$3,645,000] \$4,600,000, of which amount \$565,350 shall be available to the Department of the Interior for the control of white pine blister rust on or endangering Federal lands under the jurisdiction of that Department or lands of Indian tribes which are under the jurisdiction of or retained under restrictions of the United States; [\$1,920,050] \$2,197,150 of said amount to the Forest Service for the control of white pine blister rust on or endangering lands under its jurisdiction; and [\$1,159,600] \$1,837,500 of said amount to the Bureau of Entomology and Plant Quarantine for leadership and general coordination of the entire program, method development, and for operations conducted under its direction for such control, including, but not confined to, the control of white pine blister rust on or endangering State and privately owned lands. (*Department of Agriculture Appropriation Act, 1950.*)

Appropriated 1950, \$3,645,000 Estimate 1951, \$4,600,000

Dutch elm disease:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$51,800		
Unobligated balance, estimated savings.....	—173		
Obligations incurred.....	51,627		
Comparative transfer to "Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration," insect investigations.....	—51,627		
Total obligations.....			

Total, control of forest pests, annual definite appropriations:

Appropriated 1950, \$4,970,000 Estimate 1951, \$6,220,000

FOREST SERVICE

Salaries and Expenses, Forest Service—

APPROPRIATION TEXT

SALARIES AND EXPENSES

For expenses necessary, including not to exceed [\$1,210,095] \$1,283,762 for personal services in the District of Columbia, not to exceed \$10,000 for employment pursuant to the second sentence of section 706 (a) of the Organic Act of 1944 (5 U. S. C. 574), as

amended by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); to experiment and make investigations and report on forestry, national forests, forest fires, and lumbering, but no part of this appropriation shall be used for any experiment or test made outside the jurisdiction of the United States; to advise the owners of woodlands as to the proper care of the same; to investigate and test American timber and timber trees and their uses, and methods for the preservative treatment of timber; to seek, through investigations and the planting of native and foreign species, suitable trees for the treeless regions; to erect necessary buildings: *Provided*, That the cost of any building purchased, erected, or as improved, exclusive of *and without limitation on* the cost of constructing a water-supply or sanitary system and of connecting the same with any such building, and exclusive of the cost of any tower upon which a lookout house may be erected, shall not exceed \$15,000, with the exception that any building erected, purchased, or acquired, the cost of which was \$15,000 or more, may be improved out of the appropriations made under this Act for the Forest Service by an amount not to exceed 2 per centum of the cost of such building as certified by the Chief of the Forest Service, and that not to exceed \$8,000 may be expended for the installation of an elevator in the Yeon Avenue warehouse in Portland, Oreg.; to protect, administer, and improve the national forests, including tree planting and other measures to prevent erosion, drift, surface wash, soil waste, and the formation of floods, and to conserve water; to ascertain the natural conditions upon and utilize the national forests, to transport and care for fish and game supplied to stock the national forests or the waters therein; to collate, digest, report, and illustrate the results of experiments and investigations made by the Forest Service, as follows: (5 U. S. C. 511–512—establishing the Department of Agriculture; 524—establishing the Bureau of Forestry. The foregoing citations apply to all appropriation items under the Service which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder; 565a; 16 U. S. C. 471–583i; 31 U. S. C. 534; Act of June 20, 1910, Public Law 219; Department of Agriculture Appropriation Act, 1950.)

General administrative expenses:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$687,500	\$655,000	\$676,500
Proposed supplemental estimate due to pay increases.....		14,500	
Total available for obligation.....	687,500	669,500	676,500
Unobligated balance, estimated savings.....	—677		
Obligations incurred.....	686,823	669,500	676,500
Comparative transfer from "Printing and binding, Department of Agriculture".....	5,000		
Total direct obligations.....	691,823	669,500	676,500
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	23,253		
Payments received from non-Federal sources.....	2,767		
Total reimbursable obligations.....	26,020		
Total obligations.....	717,843	669,500	676,500

PROGRAM AND PERFORMANCE

This appropriation provides for the leadership, coordination, planning, and control of the work programs of the Forest Service, including certain service and facilitating operations which are necessary in the central office relating to finance and fiscal control, personnel management, information and education, procurement, and drafting, as well as for the necessary inspection of field operations.

The primary functions of the Forest Service involve three major responsibilities: (1) The protection, management, development, and utilization of more than 180,000,000 acres of land in national forests in the United States, Alaska, and Puerto Rico, equivalent to approximately 10 percent of the area of the continental United States; (2) the encouragement of good forest practices, including the

FOREST SERVICE—Continued

Salaries and Expenses, Forest Service—Continued

General administrative expenses—Continued

protection of forests, on 439,000,000 acres of State and private forest lands; and (3) forest and range research for forest and open range lands.

In administering these three broad fields of activity, the Forest Service operates through approximately 1,000 field headquarters and in cooperation with numerous Federal, State, and local agencies. Under these conditions there must be a constant flow of policy and procedural information and instructions from the central office to the field. There must also be frequent inspection of operations by representatives of the central office.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. General administrative and business services.....	\$691,823	\$652,375	\$651,330
2. Pay increases.....		17,125	25,170
Total direct obligations.....	691,823	669,500	676,500
<i>Reimbursable Obligations</i>			
1. General administrative and business services.....	26,020		
Total obligations.....	717,843	669,500	676,500

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	158	152	152
Average number of all employees.....	154	146	146
01 Personal services:			
Permanent positions.....	\$667,609	\$642,162	\$643,330
Regular pay in excess of 52-week base.....	2,493	2,258	
Payment above basic rates.....	213		
Pay increases:			
Public Law 359.....		2,625	3,670
Public Law 429.....		14,500	21,500
Total personal services.....	670,315	661,545	668,500
02 Travel.....	16,024	2,000	2,000
03 Transportation of things.....	3,809		
05 Rents and utility services.....	306		
06 Printing reproduction.....	21,730	5,000	5,000
07 Other contractual services.....	1,737		
08 Supplies and materials.....	3,922	955	1,000
Total obligations.....	717,843	669,500	676,500

APPROPRIATION TEXT

General administrative expenses: For general administration, including [the salary of the Chief Forester at \$10,330 per annum, and for] expenses of the National Forest Reservation Commission as authorized by section 14 of the Act of March 1, 1911 (16 U. S. C. 514), [\$655,000] \$676,500. (5 U. S. C. 673; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$655,000

Estimate 1951, \$676,500

National forest protection and management:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$26,714,775	\$26,300,000	\$30,270,500
Proposed supplemental estimate due to pay increases.....		570,390	
Transferred to—			
"Salaries and expenses, Office of Information, Department of Agriculture".....	—10,588		
"Printing and binding, Department of Agriculture".....	—35,000		
Total available for obligation.....	26,669,187	26,870,390	30,270,500
Unobligated balance, estimated savings.....	—58,512		
Obligations incurred.....	26,610,675	26,870,390	30,270,500

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
Comparative transfer from "Printing and binding, Department of Agriculture".....	\$81,197		
Total direct obligations.....	26,691,872	\$26,870,390	\$30,270,500
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	4,424,485	4,340,625	4,342,025
Payments received from non-Federal sources.....	123,005	119,262	119,262
Total reimbursable obligations.....	4,547,490	4,459,887	4,461,287
Total obligations.....	31,239,362	31,330,277	34,731,787

PROGRAM AND PERFORMANCE

The Service manages, protects, and develops the national forests to insure that their timber, water, range, recreation, wildlife, and other resources are developed and utilized in such ways as to best serve the Nation. To effect the multiple purposes of management of all resources on the approximately 180,000,000 acres of publicly owned lands within the national forests (an area equivalent to about 10 percent of the continental United States), the following major functions are performed:

1. *Sale of mature timber stumpage and of immature timber from thinnings and improvement cuttings in young stands.*—There are approximately 79,000,000 acres of commercial or potentially commercial forest land in the national forests containing about 600 billion board feet of timber. Timber products from national forests are now equal to about 10 percent of the total national saw-timber production. About one-third of the remaining saw timber in the United States is on the national forests, which represent approximately one-sixth of the total commercial forest land. About 3.8 billion board feet are now being cut annually. The stumpage value of the timber cut from the national forests in fiscal year 1949 was \$28,749,007. The present allowable cut on a sustained-yield basis is slightly over 6 billion board feet annually.

Except for small sales to local settlers, and in a few special situations, all timber cut from the national forests is disposed of under a competitive bidding procedure.

2. *Leasing of grazing privileges and the administration of such grazing permits on national forest range lands.*—About 80,000,000 acres of the 180,000,000 acres in the national forests are grazed by domestic livestock under permit. Permits are issued to about 28,000 persons annually. Receipts in the fiscal year 1949 amounted to \$3,275,000. Resident settlers and stockmen owning dependent ranch property receive first consideration to the granting of grazing permits. The forage resource must be managed in such a way as to allow its fullest use consistent with permanent maintenance and sustained yield. Increased emphasis will be placed in 1951 on the improvement of conditions on national forest ranges.

3. *Management of the wildlife habitat to obtain optimum wildlife and fish populations consistent with other uses of the land and with the needs of hunters and fishermen.*—About 70 percent of the big-game population of the West is on the national forests. There were 1,690,000 hunters and 3,320,000 fishermen on the national forests in the calendar year 1948, which is an increase of 18 percent in the past 3 years. The Forest Service program involves the maintenance and improvement of wildlife habitat to obtain the maximum production consistent with other land uses, and the proper utilization of the wildlife crop. In the fiscal year 1951, emphasis will be placed on (1) increased cooperation with the States directed toward the reduction of big-game populations in overstocked areas, and (2) the

development of increased game and fish populations in understocked forests and streams.

4. *Coordination of management of all resources so as to minimize any deleterious effect upon the quality and quantity of water production from the watershed lands.*—Some-what more than 13 percent of the total water yield of the United States originates from the high watersheds of the national forests. It is essential that all resources be properly handled in an integrated plan of management so as to increase the quality and quantity of water production and minimize the damages from siltation, floods, and soil erosion.

5. *Sanitation, policing, and administration of campgrounds, picnic areas, and other public use recreation areas.*—There are about 5,000 developed camp and picnic grounds on the national forests. Public use of the national forests exceeded 24,000,000 visits in 1948 and has been increasing at an annual rate of about 3,000,000 visits for the past 3 years. The developed areas, aside from a service to the public, are necessary in the protection of the forests from fire, the forests and streams from pollution, and the well-being and health of the forest users themselves. The program proposed for 1951 will provide intensified sanitation and policing of the recreation developments.

6. *Management of other land uses.*—Special land rentals and uses of national forest lands include rights-of-way for roads, telephone and transmission lines, summer-home sites, pastures, corrals, and sawmills. There were 47,446 special uses of this kind in effect on June 30, 1949. The number of permits increases at the rate of about 2,000 per year. Oil, gas, and mineral applications (not included in the 47,446 permits) have increased rapidly in recent years. Income from the revenue-producing land activities in 1949 was \$785,350, and is estimated at \$850,000 in 1951. An increased program is proposed for 1951 to administer the new uses and to expedite action on mineral applications.

7. *Maintenance of existing improvements such as fire towers, telephone lines, range fences, and water developments, campgrounds, offices, and residences, which are necessary in the protection and administration of the forests.*—The national forests are generally located in the most inaccessible and least developed sections of the country. It has therefore been necessary to provide housing for many employees and telephone and radio communication for reporting forest fires and for other administrative uses. There are over 60,000 miles of telephone line in the national-forest system. Barns, warehouses, and garages have been constructed for housing pack animals, motor vehicles, and equipment; and lookout towers are constructed for the detection of forest fires. A total of 2,910 lookout towers and observatories receive regular maintenance so that they will not become unsafe.

Thousands of miles of range fences have been necessary for controlling range livestock. Public facilities such as fireplaces, water systems, benches, tables, garbage pits, and latrines have been constructed as a result of the recreational use of the forests. The investment in the above and many other miscellaneous improvements is about \$110,000,000. The 1951 program contemplates essential maintenance of the higher priority improvements, such as lookout towers, telephone lines, fences, water developments, and campground facilities.

8. *Prevention and suppression of forest fires.*—There were 8,435 fires on the national forests in calendar year 1948 resulting in a burned area of 176,822 acres or 0.1 percent of the area protected. The number of fires and area burned in 1949 were considerably in excess of 1948.

Efficient fire suppression work requires a strong, well-trained, presuppression organization to catch the fires promptly while they are small. This reduces the major conflagrations which are costly from the standpoint of direct cash outlay for suppression and damage to forest resources.

9. *Replacement and construction of new improvements.*—Many of the physical plant facilities require replacement due to age. In addition to replacement, housing for employees in isolated areas, rebuilding of telephone lines, as well as improvements for fire control and camp grounds are necessary. An increased program of constructing such improvements is contemplated in 1951.

10. *Reforestation of cut-over, burned-over, and denuded acreage and the care of plantations.*—Through the fiscal year 1949, a total of 1,314,000 acres of national forest lands has been planted to trees. The acreage planted in 1949 was 44,000 acres and is estimated at 40,000 acres in 1950. In 1951, seed collection, nursery production, and plantation care will be accelerated and 50,000 acres will be planted.

11. *Revegetation of range lands on which the grass cover has been depleted and erosion is resulting therefrom.*—Included in the 80,000,000 acres of range lands are about 4,000,000 acres which require reseeding to range grasses to restore their productivity. Only 277,000 acres have been reseeded through 1949. A total of 74,000 acres were reseeded in fiscal year 1949, and about 70,000 acres will be reseeded in 1950. In 1951, acreage to be planted will be approximately 120,000.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Timber resource management.....	\$4, 129, 309	\$4, 361, 223	\$4, 361, 223
2. Range resource management.....	1, 022, 314	1, 048, 598	1, 263, 105
3. Wildlife resource management.....	136, 307	132, 640	158, 010
4. Water resource management.....	76, 430	47, 411	47, 411
5. Recreation resource management.....	681, 753	591, 078	635, 164
6. Management of other land uses.....	672, 386	613, 144	697, 550
7. Maintenance of improvements.....	2, 657, 241	2, 631, 214	2, 884, 214
8. Forest fire protection.....	7, 714, 279	7, 418, 938	7, 418, 938
9. Construction of improvements.....	227, 446	259, 500	1, 009, 007
10. Reforestation.....	1, 311, 971	1, 233, 954	2, 071, 660
11. Range revegetation.....	750, 148	702, 261	1, 196, 550
12. Forest rangers, forest supervisors, and other employees engaged in over-all operation and protection.....	7, 312, 288	7, 210, 039	7, 542, 078
18. Pay increases.....		570, 390	935, 590
Total direct obligations.....	26, 691, 872	26, 870, 390	30, 270, 500
<i>Reimbursable Obligations</i>			
13. Rental of equipment to and repair of equipment for other activities of Forest Service, other Federal agencies, and fire-control cooperators.....	4, 135, 082	4, 052, 952	4, 052, 952
14. Sale of supplies, materials, and equipment to other Federal agencies and to fire-control cooperators.....	303, 366	312, 234	312, 234
15. Construction and maintenance of improvements.....	9, 370	7, 050	7, 050
16. Protection from fire and insects of intermingled and adjacent forest lands.....	28, 322	26, 807	26, 807
17. Surveys, land appraisals, mapping, cruising timber, and preparation of timber management plans, snow scale readings, etc., on national forest and other Federal lands.....	71, 350	57, 944	57, 944
18. Pay increases.....		2, 900	4, 300
Total reimbursable obligations.....	4, 547, 490	4, 459, 887	4, 461, 287
Total obligations.....	31, 239, 362	31, 330, 277	34, 731, 787

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	5, 354	5, 264	5, 487
Average number of all employees.....	6, 518	6, 406	7, 065

FOREST SERVICE—Continued

Salaries and Expenses, Forest Service—Continued

National forest protection and management—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
01 Personal services:			
Permanent positions.....	\$17,678,782	\$17,968,129	\$18,834,482
Part-time and temporary positions.....	4,852,111	4,452,933	5,675,443
Regular pay in excess of 52-week base.....	70,905	73,364	
Payment above basic rates.....	178,989	155,877	159,982
Pay increases, Public Law 429.....		573,290	939,890
Total personal services.....	22,780,787	23,223,593	25,609,797
Deduct charges for quarters and subsistence.....	332,280	320,504	320,504
Net personal services.....	22,448,507	22,903,089	25,289,293
02 Travel.....	668,351	737,665	806,619
03 Transportation of things.....	371,315	355,000	361,600
04 Communication services.....	220,758	227,500	231,600
05 Rents and utility services.....	479,540	510,200	517,730
06 Printing and reproduction.....	85,375	88,000	88,000
07 Other contractual services.....	813,927	750,000	780,700
Services performed by other agencies.....	12,640	25,000	25,000
08 Supplies and materials.....	4,091,060	3,642,181	4,206,749
09 Equipment.....	2,014,183	2,030,367	2,080,221
10 Lands and structures.....	25,171	53,525	338,525
13 Refunds, awards, and indemnities:			
Awards for employee suggestions.....	985	1,200	1,200
All other.....	7,550	4,550	4,550
Total obligations.....	31,239,362	31,330,277	34,731,787

APPROPRIATION TEXT

National forest protection and management: For the administration, protection, use, maintenance, improvement, and development of the national forests, including the establishment and maintenance of forest tree nurseries, including the procurement of tree seed and nursery stock by purchase, production, or otherwise, seeding and tree planting and the care of plantations and young growth; the operation and maintenance of aircraft and the purchase of not to exceed [four] three; the maintenance of roads and trails and the construction and maintenance of all other improvements necessary for the proper and economical administration, protection, development, and use of the national forests, including experimental areas under Forest Service administration, except that where direct purchases will be more economical than construction, improvements may be purchased; the construction (not to exceed \$15,000 for any one structure), equipment, and maintenance of sanitary and recreational facilities; timber cultural operations; development and application of fish and game management plans; propagation and transplanting of plants suitable for planting on semiarid portions of the national forests; estimating and appraising of timber and other resources and development and application of plans for their effective management, sale, and use; examination, classification, surveying, and appraisal of land incident to effecting exchanges authorized by law and of lands within the boundaries of the national forests that may be opened to homestead settlement and entry under the Act of June 11, 1906, and the Act of August 10, 1912 (16 U. S. C. 506-509), as provided by the Act of March 4, 1913 (16 U. S. C. 512); investigation and establishment of water rights, including the purchase thereof or of lands or interests in lands or rights-of-way for use and protection of water rights necessary or beneficial in connection with the administration and public use of the national forests; and all expenses necessary for the use, maintenance, improvement, protection, and general administration of the national forests, [\$26,300,000] \$30,270,500, of which not to exceed [\$25,000] \$125,000 shall be available for the purchase of [one] five nursery [site] sites, and [the limit of cost for not to exceed one building constructed at Horseshoe Organization Camp, West Virginia, shall be \$22,500: *Provided*, That appropriations for the Forest Service shall be available hereafter for the correction of inductive interference on Forest Service telephone lines caused by transmission lines constructed by organizations financed by loans from the Rural Electrification Administration] not to exceed \$5,000 shall be available for the purchase of administrative sites. (16 U. S. C. 471-583; *Department of Agriculture Appropriation Act, 1950.*)

Appropriated 1950, \$26,300,000

Estimate 1951, \$30,270,500

Fighting forest fires:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$3,265,000	\$100,000	\$100,000
Unobligated balance, estimated savings.....	-47,028		
Total direct obligations.....	3,217,972	100,000	100,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	21,763	25,000	25,000
Payments received from non-Federal sources.....	28,650	25,000	25,000
Total reimbursable obligations.....	50,413	50,000	50,000
Total obligations.....	3,268,385	150,000	150,000

PROGRAM AND PERFORMANCE

This appropriation covers emergency fire control expenditures in the national forests. Ordinarily expenditures are not made from these funds until forest fires have actually started, or except when fire conditions become so critical that the regular protective organization, which is financed from the appropriation "National forest protection and management," is unable to cope with the situation and when, therefore, the temporary employment of additional persons will reduce expenditures for fire fighting.

Because of the impossibility of determining definitely in advance the amount of funds required during any fiscal year for fighting forest fires, a nominal sum of \$100,000 is carried in the annual appropriation act, this sum to be supplemented to the extent actually required by the temporary use of funds appropriated for the general expenses of the Forest Service. After the close of the summer fire season each year, a supplemental appropriation is made to reimburse the general expense appropriations, and to provide the estimated amount required for emergency fire fighting during the balance of the fiscal year. Forest fire appropriations for the past 10 years have averaged about \$2,966,000. For 1950, it is estimated that a supplemental appropriation of \$6,600,000 will be required to meet fire-control expenditures, and for 1951, \$5,000,000 is estimated for the same purpose.

OBLIGATIONS BY ACTIVITIES

Fire suppression—1949, \$3,268,385; 1950, \$150,000; 1951, \$150,000.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....			
Average number of all employees.....	644	35	35
01 Personal services:			
Permanent positions.....	\$170,857		
Part-time and temporary positions.....	1,625,174	\$97,300	\$97,300
Payment above basic rates.....	414,257		
Total personal services.....	2,210,288	97,300	97,300
Deduct charges for quarters and subsistence.....	4,028		
Net personal services.....	2,206,260	97,300	97,300
02 Travel.....	33,573	1,500	1,500
03 Transportation of things.....	76,444	10,000	10,000
04 Communication services.....	8,789	200	200
05 Rents and utility services.....	24,588	1,000	1,000
07 Other contractual services.....	260,093	7,500	7,500
08 Supplies and materials.....	530,544	30,000	30,000
09 Equipment.....	116,545	2,500	2,500
13 Refunds, awards, and indemnities.....	11,549		
Total obligations.....	3,268,385	150,000	150,000

APPROPRIATION TEXT

Fighting forest fires: For fighting and preventing forest fires on or threatening lands under Forest Service administration, including lands under contract for purchase or in process of condemnation for Forest Service purposes, \$100,000, which amount shall also be available for meeting obligations of the preceding fiscal year. (16 U. S. C. 551, 553, 579a; 31 U. S. C. 534; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$100,000

Estimate 1951, \$100,000

Forest research: For forest research in accordance with the provisions of sections 1, 2, 7, 8, 9, and 10 of the Act approved May 22, 1928, as amended (16 U. S. C. 581, 581a, 581f-581i), including the construction and maintenance of improvements, as follows:

Forest and range management investigations:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$2,936,800	\$2,818,500	\$3,015,600
Proposed supplemental estimate due to pay increases.....		50,500	
Total available for obligation.....	2,936,800	2,875,000	3,015,600
Unobligated balance, estimated savings.....	-2,272		
Obligations incurred.....	2,934,528	2,875,000	3,015,600
Comparative transfer from— "Printing and binding, Department of Agriculture".....	25,000		
"Farm and other private forestry cooperation, Department of Agriculture".....	24,600	24,600	
Total direct obligations.....	2,984,128	2,899,600	3,015,600
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	7,550	4,590	4,590
Payments received from non-Federal sources.....	47,000	26,050	26,340
Total reimbursable obligations.....	54,550	30,640	30,930
Total obligations.....	3,038,678	2,930,240	3,046,530

PROGRAM AND PERFORMANCE

Research is conducted to provide private and public land managers and owners with a sound basis for protection and management of timber, range, and watershed lands.

1. *Forest and range research.*—Studies are conducted at 12 regional forest experiment stations, which administer the programs on over 100 experimental forests, ranges, and watersheds to develop techniques that will (1) maintain a sustained yield of products at the lowest possible cost on lands devoted to production of wood; (2) increase and maintain forage on, and obtain efficient use of, range lands for maximum production of livestock without damage to soil, watershed, or other values; and (3) assure the maximum regular flow of usable water from forest and range lands, stabilize soils, and contribute generally to a reduction of flood and sedimentation damages.

2. *Forest fire control.*—Investigative work aimed at reducing damage and costs from forest fires is carried on at six regional forest experiment stations. The principal lines of work are (1) fundamental studies of fire behavior to improve the understanding and skill of fire fighters; (2) studies of forest fire damage in all its aspects to provide a sounder basis for financing protection to the degree needed in each locality; (3) rating the day-to-day changes in fire danger to improve efficiency in management of the fire organization; (4) study of water, wetting agents, and chemicals to increase efficiency of fire fighting; (5) study of aerial methods in fire control as a means of increasing effectiveness; and (6) study of application of scientific developments in other fields to solve problems in forest fire control. In 1951 additional work will include special

studies on the problem of anticipating the point at which fires reach the "blow-up" stage and become dangerous to the lives of fire fighters, and on zoning forest fuels according to their inflammability.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Experimental forests and ranges.....	\$2,858,657	\$2,719,919	\$2,761,735
2. Forest fire control.....	125,471	122,765	167,638
3. Pay increases.....		56,916	86,227
Total direct obligations.....	2,984,128	2,899,600	3,015,600
<i>Reimbursable Obligations</i>			
1. Experimental forests and ranges.....	54,445	29,990	29,990
2. Forest fire control.....	105	100	100
3. Pay increases.....		550	840
Total reimbursable obligations.....	54,550	30,640	30,930
Total obligations.....	3,038,678	2,930,240	3,046,530

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	593	557	570
Average number of all employees.....	612	591	592
01 Personal services:			
Permanent positions.....	\$2,292,493	\$2,328,600	\$2,382,517
Part-time and temporary positions.....	172,175	116,426	99,762
Regular pay in excess of 52-week base.....	6,345	6,431	
Payment above basic rates.....	9,223	11,464	11,464
Pay increases, Public Law 429.....		57,466	86,691
Total personal services.....	2,480,236	2,520,387	2,580,434
Deduct charges for quarters and subsistence.....	17,742	18,039	18,039
Net personal services.....	2,462,494	2,502,348	2,562,395
02 Travel.....	122,582	119,483	124,299
03 Transportation of things.....	27,321	11,386	11,886
04 Communication services.....	18,396	15,600	15,850
05 Rents and utility services.....	33,771	36,457	36,457
06 Printing and reproduction.....	25,174	25,000	25,000
07 Other contractual services.....	63,157	24,063	24,063
Services performed by other agencies.....		5,690	5,690
08 Supplies and materials.....	185,357	141,241	144,718
09 Equipment.....	100,212	45,472	50,672
10 Lands and structures.....	214	3,500	45,500
Total obligations.....	3,038,678	2,930,240	3,046,530

APPROPRIATION TEXT

Forest and range management investigations: Fire, silvicultural, watershed, [shelterbelts,] and other forest investigations and experiments under said section 2, as amended, and investigations and experiments to develop improved methods of management of forest and other ranges under section 7, at forest or range experiment stations or elsewhere, [\$2,818,500] \$3,015,600. (16 U. S. C. 581a, 581f; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$2,818,500

Estimate 1951, ^a \$3,015,600

^a Includes \$24,600 for activities previously carried under "Farm and other private forestry cooperation, Department of Agriculture." The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Forest products:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1,180,000	\$1,172,000	\$1,203,500
Proposed supplemental estimate due to pay increases.....		21,000	
Total available for obligation.....	1,180,000	1,193,000	1,203,500
Unobligated balance, estimated savings.....	-1,156		
Obligations incurred.....	1,178,844	1,193,000	1,203,500
Comparative transfer from "Printing and binding, Department of Agriculture".....	7,000		
Total direct obligations.....	1,185,844	1,193,000	1,203,500

FOREST SERVICE—Continued

Salaries and Expenses, Forest Service—Continued

Forest products—Continued

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	\$27,001	\$12,500	\$12,600
Payments received from non-Federal sources.....	86		
Total reimbursable obligations.....	27,087	12,500	12,600
Total obligations.....	1,212,931	1,205,500	1,216,100

PROGRAM AND PERFORMANCE

Forest products investigations aid in protecting and enhancing the value and utility of forest products. The work of the forest products laboratory, the results of which have Nation-wide application, is directed toward (1) the improved serviceability and satisfaction of forest products to users; (2) the reduction and utilization of unavoidable waste; (3) the profitable utilization of low-quality wood and unpopular species; (4) the development of new and useful products from wood; (5) the reduction of costs in logging, in manufacture, and in the utilization of wood products; (6) the development of the basic knowledge and discoveries upon which the application of research to specific problems must depend; and (7) the dissemination of findings to meet the needs of the forest owner, the primary manufacturer, the wood fabricator, and the ultimate consumer of wood commodities.

1. *Forest products laboratory—(a) Conditioning and protection of wood products.*—Research is conducted to develop the best ways to season lumber as quickly and cheaply as possible; to protect wood against deterioration and damage by decay, insects, and fire; to develop suitable gluing techniques; to improve painting procedures for wood; and to develop suitable methods for manufacturing veneer from unpopular species.

(b) *Properties investigations and wood products development.*—Research is conducted on problems relating to the strength of wood in both natural and modified forms; structural grading of timber and working stresses; timber design; development and construction of containers to bring about a more efficient use of forest products and to reduce losses and damages in transit and storage; on problems in the harvesting and conversion of the timber crop, including the fundamental mechanics of wood cutting and on the relation of growth conditions to wood quality and of wood structure to strength and other properties.

(c) *Pulp and paper.*—Research is directed toward obtaining more economic production, higher yield, and better pulp quality from native woods including low-grade wood and wood waste and those species now little used or unused.

(d) *Chemically converted and derived products investigations.*—Research is conducted toward extending the fundamental knowledge of the chemistry of wood and its conversion by chemical methods into useful products including the production from wood wastes of such products as molasses and high protein fodder yeast, finding uses for lignin and hemicelluloses, and the development of plastics and board materials from wood residues.

2. *Forest utilization service.*—This service operates in various forest regions of the country to aid in circulating the Laboratory's findings, to assist in their prompt appli-

cation, and to bring problems typical of the various forest regions to the Laboratory for attention and solution.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Forest products laboratory:			
(a) Conditioning and protection of wood products.....	\$286,835	\$283,650	\$283,650
(b) Properties investigations and wood products development.....	397,407	393,690	393,690
(c) Pulp and paper.....	156,370	156,630	156,630
(d) Chemically converted and derived products investigations.....	186,860	182,733	182,733
2. Forest utilization service.....	158,372	155,297	155,297
3. Pay increases.....		21,000	31,500
Total direct obligations.....	1,185,844	1,193,000	1,203,500
<i>Reimbursable Obligations</i>			
1. Forest products laboratory:			
(a) Conditioning and protection of wood products.....	13,422	5,000	5,000
(b) Properties investigations and wood products development.....	8,728	4,000	4,000
(c) Pulp and paper.....	950	500	500
(d) Chemically converted and derived products investigations.....	2,769	1,500	1,500
2. Forest utilization service.....	1,218	1,300	1,300
3. Pay increases.....		200	300
Total reimbursable obligations.....	27,087	12,500	12,600
Total obligations.....	1,212,931	1,205,500	1,216,100

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	256	207	207
Average number of all employees.....	233	206	206
01 Personal services:			
Permanent positions.....	\$1,056,282	\$1,015,971	\$1,026,430
Part-time and temporary positions.....	11,017	4,615	4,615
Regular pay in excess of 52-week base.....	4,157	3,712	
Payment above basic rates.....	1,935	1,850	1,850
Pay increases, Public Law 429.....		21,200	31,500
Total personal services.....	1,073,391	1,047,348	1,064,395
Deduct charges for quarters and subsistence.....	9		
Net personal services.....	1,073,382	1,047,348	1,064,395
02 Travel.....	30,627	33,579	33,579
03 Transportation of things.....	7,113	10,348	10,348
04 Communication services.....	4,776	7,454	7,454
05 Rents and utility services.....	13,565	15,000	15,000
06 Printing and reproduction.....	7,000	7,000	7,000
07 Other contractual services.....	10,116	14,247	14,247
Services performed by other agencies.....		1,000	1,000
08 Supplies and materials.....	52,159	51,246	44,799
09 Equipment.....	14,193	18,278	18,278
Total obligations.....	1,212,931	1,205,500	1,216,100

APPROPRIATION TEXT

Forest products: Experiments, investigations, and tests of forest products under section 8, at the Forest Products Laboratory, or elsewhere, **[\$1,172,000]** \$1,203,500. (16 U. S. C. 581g; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$1,172,000

Estimate 1951, \$1,203,500

Forest resources investigations:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$869,600	\$866,000	\$1,293,500
Proposed supplemental estimate due to pay increases.....		17,000	
Total available for obligation.....	869,600	883,000	1,293,500
Unobligated balance, estimated savings.....	-1,888		
Obligations incurred.....	867,712	883,000	1,293,500
Comparative transfer from "Printing and binding, Department of Agriculture".....	13,000		
Total direct obligations.....	880,712	883,000	1,293,500

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	\$19, 105	\$31, 300	\$54, 545
Payments received from non-Federal sources.....	77, 055	77, 220	78, 010
Total reimbursable obligations.....	96, 160	108, 520	132, 555
Total obligations.....	976, 872	991, 520	1, 426, 055

PROGRAM AND PERFORMANCE

Forest resources investigations are conducted to inventory and appraise the timber and other wood product resources of the United States, and to work out possible solutions to the varied economic problems of supply, production, and utilization, which are associated with management of these resources. The chief activity is the Nationwide survey of forest resources, the purpose of which is to determine the area and condition of forest lands, the volume and quality of standing timber, ownership of timber resources, annual growth of new timber crops, annual depletion of timber by cutting and destructive agencies, potential requirements for the varied timber products obtained from United States forests, and other information essential to adequate appraisal of the timber supply situation. The appraisal of such resource data, together with related information on economic factors influencing use of forest resources, provides a factual basis for guidance of national and State policies in forestry affairs, of wood-using industries, and forest land owners.

An increased program is proposed for the fiscal year 1951. Plans provide for initial surveys of about 50 million acres of forest land and resurveys of approximately 30 million acres.

On July 1, 1949, about three-fifths of the forest land had been initially inventoried in the field, and one-third of the area needing resurvey had been covered.

Related investigations of requirements for forest products for such uses as residential and nonresidential construction, shipping, and manufacturing will likewise be expanded to provide information essential for establishment of timber growth goals and long-term forest policies. As in previous years, special studies will also be made to appraise varied forest economic problems and to investigate economic factors which influence local, regional, and international policies relating to forestry and forest products.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Forest survey.....	\$804, 195	\$789, 634	\$1, 181, 401
2. Economic investigations.....	76, 517	76, 366	76, 366
3. Pay increases.....		17, 000	35, 733
Total direct obligations.....	880, 712	883, 000	1, 293, 500
<i>Reimbursable Obligations</i>			
1. Forest survey intensification.....	77, 055	75, 550	75, 550
2. Special economic investigations.....	19, 105	30, 700	53, 475
3. Pay increases.....		2, 270	3, 530
Total reimbursable obligations.....	96, 160	108, 520	132, 555
Total obligations.....	976, 872	991, 520	1, 426, 055

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	221	213	301
Average number of all employees.....	202	201	288

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
01 Personal services:			
Permanent positions.....	\$742, 628	\$766, 994	\$1, 032, 945
Part-time and temporary positions.....	27, 787	12, 803	43, 006
Regular pay in excess of 52-week base.....	2, 097	2, 527	
Payment above basic rates.....	20		
Pay increases, Public Law 429.....		19, 270	39, 263
Total personal services.....	772, 532	801, 594	1, 115, 214
02 Travel.....	78, 080	78, 040	146, 245
03 Transportation of things.....	4, 010	2, 990	5, 690
04 Communication services.....	6, 197	5, 770	6, 970
05 Rents and utility services.....	17, 978	17, 857	20, 857
06 Printing and reproduction.....	13, 277	13, 382	20, 382
07 Other contractual services.....	19, 052	19, 773	23, 676
Services performed by other agencies.....	2, 980	2, 501	2, 501
08 Supplies and materials.....	45, 680	39, 578	50, 485
09 Equipment.....	16, 586	10, 035	34, 035
13 Refunds, awards, and indemnities.....	500		
Total obligations.....	976, 872	991, 520	1, 426, 055

APPROPRIATION TEXT

Forest resources investigations: A comprehensive forest survey under section 9, and investigations in forest economics under section 10, **[\$866,000]** \$1,293,500. (16 U. S. C. 581h, 581i; Act of June 25, 1949, Public Law 128; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$866,000

Estimate 1951, \$1,293,500

Total, salaries and expenses, Forest Service, annual definite appropriations:

Appropriated 1950, **\$31,911,500**

Estimate 1951, **\$36,559,600**

Forest Development Roads and Trails, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>FOREST HIGHWAYS</i>			
Appropriation or estimate.....	\$12, 800, 000		
Contract authorization.....	7, 500, 000		
Prior year balance available.....	12, 826, 896		
Available in prior year.....	-12, 800, 000		
Transferred to "Forest highways, Bureau of Public Roads, Department of Commerce" (contract authorization).....	-7, 500, 000		
Obligations incurred.....	12, 826, 896		
Comparative transfer to—"Forest highways, Bureau of Public Roads, Department of Commerce".....	-12, 708, 900		
"Working fund, Agriculture, Forest Service".....	-117, 996		
Total obligations.....			
<i>FOREST DEVELOPMENT ROADS AND TRAILS</i>			
<i>Direct Obligations</i>			
Appropriation or estimate.....	9, 892, 000	\$10, 348, 000	\$12, 465, 000
Prior year balance available.....	10, 673, 440	607, 312	
Available in prior year.....	-9, 750, 000		
Total available for obligation.....	10, 815, 440	10, 955, 312	12, 465, 000
Balance available in subsequent year.....	-607, 312		
Obligations incurred.....	10, 208, 128	10, 955, 312	12, 465, 000
Comparative transfer from "Printing and binding, Department of Agriculture".....	2, 000		
Total direct obligations.....	10, 210, 128	10, 955, 312	12, 465, 000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	192, 796	158, 046	158, 275
Payments received from non-Federal sources.....	35, 827	45, 200	45, 200
Total reimbursable obligations.....	228, 623	203, 246	203, 475
Total obligations.....	10, 438, 751	11, 158, 558	12, 668, 475

PROGRAM AND PERFORMANCE

Forest development roads and trails provide transportation routes essential for the protection and management of

FOREST SERVICE—Continued

Forest Development Roads and Trails, Department of Agriculture—Continued

180 million acres of national forest land. These roads and trails are built and maintained primarily to serve the Federal property rather than for intercommunity or cross-country travel. The roads are generally earth or gravel surfaced and considerably below highway standards in other respects. Horse and foot trails supplement the road system and are primarily for protection against forest fires, but are extensively used by hunters, fishermen, stockmen, and miners. The existing system consists of approximately 106,000 miles of roads and 129,000 miles of trails.

Plans for the fiscal year 1951 provide for maintenance to preserve the investment and to provide roads and trails of standards consistent with existing traffic. Maintenance will include the replacement of about 300 bridges and of the gravel surfacing on about 500 miles of roads, as well as the normal work, such as grading of road surfaces, replacement of wash-outs, and removal of slides. Approximately \$8,150,000 will be expended for maintenance and the remainder will be used for improvement and new construction, primarily for roads to presently inaccessible areas of national forest timber.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Construction.....	\$2,772,550	\$2,677,486	\$4,122,220
2. Maintenance.....	7,437,578	8,150,000	8,150,000
3. Pay increases.....	-----	127,826	192,780
Total direct obligations.....	10,210,128	10,955,312	12,465,000
<i>Reimbursable Obligations</i>			
1. Construction.....	17,356	14,000	14,000
2. Maintenance.....	31,444	23,700	23,700
3. Pay increases.....	-----	471	700
4. Sale of supplies, materials, and equipment.....	179,823	165,075	165,075
Total reimbursable obligations.....	228,623	203,246	203,475
Total obligations.....	10,438,751	11,158,558	12,668,475

¹ Because of the influence of weather conditions upon the amount and cost of maintenance work to be performed, and upon the period of the field season in which the work can be performed, the project amounts entered in the current and budget years above should be treated as estimates only.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	964	984	1,069
Average number of all employees.....	2,086	2,203	2,460
01 Personal services:			
Permanent positions.....	\$3,246,769	\$3,388,336	\$3,674,859
Part-time and temporary positions.....	2,640,658	3,067,556	3,537,718
Regular pay in excess of 52-week base.....	15,243	17,390	-----
Payment above basic rates.....	49,675	42,133	42,133
Pay increases, Public Law 429.....	-----	128,297	193,480
Total personal services.....	5,952,345	6,643,712	7,448,190
Deduct charges for quarters and subsistence.....	23,306	23,158	23,158
Net personal services.....	5,929,039	6,620,554	7,425,032
02 Travel.....	138,629	160,000	170,000
03 Transportation of things.....	64,087	63,000	83,000
04 Communication services.....	25,029	25,000	27,000
05 Rents and utility services.....	79,258	85,000	91,000
06 Printing and reproduction.....	2,542	2,750	2,750
07 Other contractual services.....	748,375	786,000	843,000
Services performed by other agencies.....	4,680	5,000	5,000
08 Supplies and materials.....	2,479,025	2,434,154	2,694,593
09 Equipment.....	476,511	545,000	622,000
10 Lands and structures.....	491,470	432,000	705,000
13 Refunds, awards, and indemnities.....	106	100	100
Total obligations.....	10,438,751	11,158,558	12,668,475

APPROPRIATION TEXT

FOREST DEVELOPMENT ROADS AND TRAILS

For expenses necessary for carrying out the provisions of section 23 of the Federal Highway Act approved November 9, 1921, as amended (23 U. S. C. 23, 23a), relating to forest development roads and trails, including the construction, reconstruction, and maintenance of roads and trails on experimental areas under Forest Service administration, [\$10,348,000] \$12,465,000, which sum is authorized to be appropriated by the [Acts] Act of [December 20, 1944 (Public Law 521), and] June 29, 1948 (Public Law 834), including not to exceed [\$117,188] \$122,091 for personal services in the District of Columbia [and including not to exceed \$150,000 for the construction by contract or otherwise of a railroad spur to facilitate the loading and removal of timber products], to [be immediately available and to] remain available until expended: *Provided*, That this appropriation shall be available for the rental, purchase, construction, or alteration of buildings necessary for the storage and repair of equipment and supplies used for road and trail construction and maintenance, but the total cost of any such building purchased, altered, or constructed under this authorization shall not exceed \$15,000 with the exception that any building erected, purchased, or acquired, the cost of which was \$15,000 or more, may be improved within any fiscal year by an amount not to exceed 2 per centum of the cost of such buildings certified by the Chief of the Forest Service. (*Department of Agriculture Appropriation Act, 1950.*)

Appropriated 1950, \$10,348,000

Estimate 1951, \$12,465,000

Forest Fire Cooperation, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$9,000,000	\$9,000,000	\$10,000,000
Transferred to—			
"Salaries and expenses, Office of Information, Department of Agriculture".....	—14,590	-----	-----
"Printing and binding, Department of Agriculture".....	—45,000	-----	-----
Total available for obligation.....	8,940,410	9,000,000	10,000,000
Unobligated balance, estimated savings.....	—895	-----	-----
Obligations incurred.....	8,939,515	9,000,000	10,000,000
Comparative transfer from "Printing and binding, Department of Agriculture".....	46,000	-----	-----
Total direct obligations.....	8,985,515	9,000,000	10,000,000
<i>Reimbursable Obligations</i>			
Payments received from non-Federal sources.....	598	-----	-----
Total obligations.....	8,986,113	9,000,000	10,000,000

PROGRAM AND PERFORMANCE

Assistance is furnished the States in preventing and suppressing forest fires on private and State-owned lands. These non-Federal lands comprise nearly three-fourths of this Nation's commercial forest area. They are our most productive and accessible forest lands and produce 90 percent of all timber cut.

Financial cooperation in fire control with 43 States and Hawaii includes special services to States in training in the best fire-fighting techniques; procurement and development of better fire tools, motorized equipment, radio, and the like; and spearheading Nation-wide efforts to reduce the number of man-caused fires. Ninety percent of all forest fires are man-caused and, therefore, are preventable. The status of protection on non-Federal areas on January 1, 1949, was:

	Million acres
Needing protection.....	439
Now protected.....	339.5
Unprotected.....	99.5

Eleven and one-half million acres of private forest land were added to the protected area during the calendar

year 1948. That year the acreage burned on protected areas was held to 0.58 percent as against an estimated 14.35 percent on unprotected lands. The average area burned on protected areas was reduced from 39¼ acres per fire in 1947 to 32 acres in 1948 as a result of more prompt and effective suppression action. In 1948, 5,226 prosecutions were made by the 43 cooperating States for violation of State fire laws—90 percent of which resulted in convictions.

In the fiscal year 1949, a total of \$28,302,867 was expended on this cooperative program; 61 percent by the States and counties, 8 percent by private owners, and 31 percent by the Federal Government. Federal cooperation under this program will be increased in the fiscal year 1951.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. For cooperation with States in forest-fire prevention and suppression.....	\$8,985,515	\$8,992,990	\$9,989,645
2. Pay increases.....		7,010	10,355
Total direct obligations.....	8,985,515	9,000,000	10,000,000
<i>Reimbursable Obligations</i>			
1. For cooperation with States in forest-fire prevention and suppression.....	598		
Total obligations.....	8,986,113	9,000,000	10,000,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	67	64	64
Average number of all employees.....	71	70	70
01 Personal services:			
Permanent positions.....	\$319,852	\$321,621	\$324,837
Part-time and temporary positions.....	10,094	9,500	7,143
Regular pay in excess of 52-week base.....	752	859	
Payment above basic rates.....	34	60	60
Pay increases, Public Law 429.....		7,010	10,355
Total personal services.....	330,732	339,050	342,395
02 Travel.....	30,163	34,136	35,136
03 Transportation of things.....	5,242	5,907	5,907
04 Communication services.....	2,253	1,978	1,978
05 Rents and utility services.....	10,184	10,062	10,062
06 Printing and reproduction.....	47,332	53,000	53,000
07 Other contractual services.....	3,153	1,837	1,837
Services performed by other agencies.....	43		
08 Supplies and materials.....	21,685	22,576	22,576
09 Equipment.....	5,174	2,271	2,271
11 Grants, subsidies, and contributions.....	8,530,152	8,529,183	9,524,838
Total obligations.....	8,986,113	9,000,000	10,000,000

APPROPRIATION TEXT

FOREST-FIRE COOPERATION

For cooperation with the various States or other appropriate agencies in forest-fire prevention and suppression and the protection of timbered and cut-over lands in accordance with the provisions of sections 1, 2, and 3 of the Act approved June 7, 1924, as amended (16 U. S. C. 564-566), **[\$9,000,000]** \$10,000,000, of which not to exceed **[\$83,384]** \$86,740 shall be available for personal services in the District of Columbia. (Act of Oct. 26, 1949, Public Law 392; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$9,000,000 Estimate 1951, \$10,000,000

Farm and Other Private Forestry Cooperation, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$809,500	\$1,100,000	\$2,075,400
Unobligated balance, estimated savings.....	-4,604		
Obligations incurred.....	804,896	1,100,000	2,075,400

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
Comparative transfer from "Printing and binding, Department of Agriculture".....	\$5,000		
Comparative transfer to "Salaries and expenses, forest and range management investigations".....	-24,600	-\$24,600	
Total direct obligations.....	755,296	1,075,400	\$2,075,400
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	3,692		
Payments received from non-Federal sources.....	47		
Total reimbursable obligations.....	3,739		
Total obligations.....	789,035	1,075,400	2,075,400

PROGRAM AND PERFORMANCE

This program, carried on in cooperation with the States, encourages private timber growing through reforestation of denuded areas and good management of woodlands. Of the 345 million acres of commercial forest land in private ownership, the Forest Service estimates 62 million acres are so badly denuded as to require replanting, and on 200 million acres private cutting practices are too poor to assure future crops of timber.

The program centers primarily on small forest properties for two reasons: (1) 76 percent of the total acreage of private commercial forest land is in small holdings averaging only about 62 acres each and owned by more than 4,000,000 different individuals; and (2) present cutting practices are poorest on these small forest properties, and their owners do not have the technical knowledge or skills necessary to put their woodlands in productive condition.

1. *Cooperation with States in procurement, production, and distribution of forest-tree and shrub seeds and plants.*—To assist and encourage woodland owners to plant trees, nursery stock is provided at less than cost. The States grow or purchase the trees, and the Federal participation consists of small financial reimbursement to the States. In the 25 years since the beginning of this program about 1½ million acres of successful plantations have been established on farms. The demand for low-cost forest tree planting stock has greatly exceeded the supply. The increased program proposed for 1951 would provide about one-half billion trees or enough for 500,000 acres.

2. *Cooperation with States and private forest owners in forest management service work.*—In cooperation with State foresters plans for 1951 provide for about 200 farm woodland management projects to aid small woodland owners in applying good management to their timber holdings. In each project a forester assists woodland owners in technical timber management and marketing problems which they cannot do themselves. In 1948, a total of 14,220 individual small owners were helped to apply improved management practices on 1,399,971 acres of woodland. No change in the level of activities under this item is contemplated in the fiscal year 1951.

3. *Cooperation with States in farm forestry extension.*—As a part of State Agricultural Extension Services, forestry specialists operating mainly through county agricultural agents carry out forestry educational work among farmers to do those parts of the job which they themselves can do. The work includes group demonstrations, meetings, training schools, development of subject matter and visual-aid materials, press and radio releases on tree planting, woodland management, marketing and utilization of farm woodland crops, and wood preservation. In 1948 this work was carried on in 2,381

FOREST SERVICE—Continued

Farm and Other Private Forestry Cooperation, Department of Agriculture—Continued

counties. This work will be intensified in the fiscal year 1951.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Cooperation with States in procurement, production, and distribution of forest-tree and shrub seeds and plants.....	\$123,982	\$224,196	\$1,072,515
2. Cooperation with States and private forest owners in forest management service work.....	557,151	740,528	738,680
3. Cooperation with States in farm forestry (allotted to Extension Service).....	104,163	105,947	255,751
4. Pay increases.....		4,729	8,454
Total direct obligations.....	785,296	1,075,400	2,075,400
<i>Reimbursable Obligations</i>			
1. Cooperation with States in procurement, production, and distribution of forest-tree and shrub seeds and plants.....	39		
2. Cooperation with States and private forest owners in forest management service work.....	3,700		
Total reimbursable obligations.....	3,739		
Total obligations.....	789,035	1,075,400	2,075,400

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Allotted to—			
Forest Service.....	\$681,133	\$969,057	\$1,819,057
Extension Service.....	104,163	106,343	256,343
Total direct obligations.....	785,296	1,075,400	2,075,400
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	3,692		
Payments received from non-Federal sources.....	47		
Total reimbursable obligations.....	3,739		
Total obligations.....	789,035	1,075,400	2,075,400

NOTE.—The detail of obligations for the allotment to the Forest Service follows. The detail for the allotment to the Extension Service is shown under that agency.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	44	38	49
Average number of all employees.....	41	43	52
01 Personal services:			
Permanent positions.....	\$190,628	\$191,669	\$239,826
Part-time and temporary positions.....	6,918	6,013	4,608
Regular pay in excess of 52-week base.....	693	702	
Payment above basic rates.....	126	114	114
Pay increases, Public Law 429.....		4,333	7,862
Total personal services.....	198,365	202,831	252,410
Deduct charges for quarters and subsistence.....	80	60	60
Net personal services.....	198,285	202,771	252,350
02 Travel.....	18,271	23,232	29,416
03 Transportation of things.....	1,424	1,394	1,394
04 Communication services.....	764	839	839
05 Rents and utility services.....	1,137	1,580	1,580
06 Printing and reproduction.....	5,122	5,000	5,000
07 Other contractual services.....	3,902	735	735
08 Supplies and materials.....	8,883	8,876	8,876
09 Equipment.....	3,132	1,003	1,003
11 Grants, subsidies, and contributions.....	443,416	723,627	1,517,864
13 Refunds, awards, and indemnities.....	536		
Total obligations.....	684,872	969,057	1,819,057

APPROPRIATION TEXT

FARM AND OTHER PRIVATE FORESTRY COOPERATION

To enable the Secretary through the Forest Service to advise timberland owners and associations, wood-using industries or other appropriate agencies in the application of forest management principles to federally owned lands leased to States and to private forest lands, so as to attain sustained-yield management, the conservation of the timber resources, the productivity of forest lands, and the stabilization of employment and economic continuance of forest industries, and to carry into effect, through such agencies of the Department as he may designate, the provisions of the Cooperative Farm Forestry Act, approved May 18, 1937 (16 U. S. C. 568b), (not to exceed \$950,534) \$785,034 and the provisions of sections 4 (not to exceed \$83,700) \$1,074,600 and 5 (not to exceed \$65,766) \$215,766 of the Act approved June 7, 1924 (16 U. S. C. 567-568), and Acts supplementary thereto; [in all, not to exceed \$1,100,000] \$2,075,400, of which not to exceed \$64,653 \$68,470 may be expended for personal services in the District of Columbia. (16 U. S. C. 564, 568a, 581; Act of Oct. 26, 1949, Public Law 392; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$1,100,000

Estimate 1951, \$2,075,400

*Excludes \$24,600 for activities transferred in the estimates to "Salaries and expenses, Forest Service, forest and range management investigations." The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Acquisition of Lands for National Forests, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$500,000	\$401,000	\$700,000
Unobligated balance, estimated savings.....	—13,045		
Obligations incurred.....	486,955	401,000	700,000
Comparative transfer from "Printing and binding, Department of Agriculture".....	1,000		
Total obligations.....	487,955	401,000	700,000

PROGRAM AND PERFORMANCE

Lands for national forests are acquired to protect the watersheds of navigable streams and to increase the production of timber. The National Forest Reservation Commission, composed of the Secretaries of the Army, Interior, and Agriculture, two Senators, and two Representatives, has established 78 national forest purchase units in 33 States, located mainly in the East and in localities where rehabilitation of the lands through private enterprise seemed questionable. It is planned to acquire, within these purchase units, only lands most valuable for watershed protection and timber production.

One-half of the needed forest land within established national forest purchase units has been acquired, leaving 23 million acres of similar forest land to be acquired. The present value of all forest lands purchased under this authorization to date, about \$180,000,000, is estimated to be twice their cost, including the expense of acquisition.

The proposed program for 1951 will permit acquisition of additional tracts and acreage in the interest of watershed protection, timber production, and attendant public forest land values.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Acquisition of lands for national forests.....	\$487,955	\$399,750	\$695,753
2. Pay increases.....		1,250	4,247
Total obligations.....	487,955	401,000	700,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	10	11	23
Average number of all employees.....	15	13	30

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
01 Personal services:			
Permanent positions.....	\$43,130	\$36,504	\$81,991
Part-time and temporary positions..	6,846	7,350	13,070
Regular pay in excess of 52-week base.....	79	85	
Payment above basic rates.....	170		
Pay increases, Public Law 429.....		1,250	4,247
Total personal services.....	50,225	45,279	99,308
Deduct charges for quarters and subsistence.....	15	15	15
Net personal services.....	50,210	45,264	99,293
02 Travel.....	6,182	4,000	7,000
03 Transportation of things.....	5	5	5
04 Communication services.....	269	275	275
05 Rents and utility services.....	78	75	75
06 Printing and reproduction.....	1,000	1,000	1,000
07 Other contractual services.....	124	25	25
Services performed by other agencies.....	305		
08 Supplies and materials.....	3,760	3,350	5,350
09 Equipment.....	557	1,860	1,860
10 Lands and structures.....	425,465	345,146	585,117
Total obligations.....	487,955	401,000	700,000

APPROPRIATION TEXT

ACQUISITION OF LANDS FOR NATIONAL FORESTS

Weeks Act: For the acquisition of forest lands under the provisions of the Act approved March 1, 1911, as amended (16 U. S. § 513-519, 521), \$401,000, to be available only for payment toward the purchase price of any lands acquired, including the cost of surveys in connection with such acquisition \$700,000, of which not to exceed \$18,430 may be expended for personal services in the District of Columbia: Provided, That no part of such funds shall be used for the purchase of lands in the counties of Adair, Cherokee, and Sequoyah, in the State of Oklahoma, without the specific approval of the Board of County Commissioners of the county in which such lands are situated. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$401,000

Estimate 1951, \$700,000

Acquisition of Forest Land, Superior National Forest, Minn.—

FUNDS AVAILABLE FOR OBLIGATION: Appropriation or estimate—1950, \$75,000; 1951, \$200,000.

PROGRAM AND PERFORMANCE

Forest lands are acquired in order to preserve the wilderness conditions of a part of the Superior National Forest in Minnesota, which contains one of the most outstanding combinations of lakes, islands, and primeval forest conditions of any area in the United States. Preservation of the wilderness conditions of this area necessitates consolidated public ownership and hence the acquisition of privately owned land within the area. There are approximately 43,000 acres of privately owned land within the specified area, of which 40,000 acres are planned for purchase.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Acquisition of forest land, Superior National Forest, Minn.....		\$74,953	\$199,335
2. Pay increases.....		47	665
Total obligations.....		75,000	200,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....		1	5
Average number of all employees.....		1	4
01 Personal services:			
Permanent positions.....		\$2,617	\$12,597
Pay increases, Public Law 429.....		47	665
Total personal services.....		2,664	13,262

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
02 Travel.....		\$275	\$1,475
04 Communication services.....		25	25
08 Supplies and materials.....		229	229
09 Equipment.....		50	50
10 Lands and structures.....		71,757	184,959
Total obligations.....		75,000	200,000

APPROPRIATION TEXT

Superior National Forest: For the acquisition of forest land within the Superior National Forest, Minnesota, under the provisions of the Act approved June 22, 1948 (Public Law 733), \$75,000, \$200,000, to remain available until expended. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$75,000

Estimate 1951, \$200,000

Acquisition of Lands for National Forests, Under Special Acts (Receipt Limitation)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$137,585	\$142,000	\$142,000
Unobligated balance, estimated savings.....	—79,548		
Total obligations.....	58,037	142,000	142,000

PROGRAM AND PERFORMANCE

Certain counties in California, Nevada, and Utah have consented to the use of all or portions of the national forest receipts they would normally receive for their road and school funds for the purchase by the Government of privately owned lands within the national forests to aid in the control of soil erosion and flood damage. Since 1935 the Congress has enacted seven laws authorizing the purchase of such land in nine national forests in the aforementioned States. Thus far, 122,895 acres have been acquired and the purchase of an additional 460,300 acres is considered necessary to meet the objectives of the program. Provision is made in the 1951 budget for the continuation of this program on the same level as authorized in the fiscal years 1949 and 1950.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Uinta and Wasatch National Forests (Utah only).....	\$9,199	\$39,726	\$39,708
2. Cache National Forest (Utah only).....	8,379	10,000	10,000
3. San Bernardino-Cleveland National Forests (Riverside County, Calif., only).....	16,299	22,000	22,000
4. Nevada-Toiyabe National Forests (Nevada).....	3,687	10,000	10,000
5. Angeles National Forest (California).....	6,886	20,000	20,000
6. Cleveland National Forest (San Diego County, Calif., only).....	4,646	5,000	5,000
7. Sequoia National Forest (California).....	8,941	34,740	34,730
8. Pay increases.....		534	562
Total obligations.....	58,037	142,000	142,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	2	2	2
Average number of all employees.....	4	4	4
01 Personal services:			
Permanent positions.....	\$19,410	\$19,647	\$20,022
Pay increases, Public Law 429.....		534	562
Total personal services.....	19,410	20,181	20,584
Deduct charges for quarters and subsistence.....	18	18	18
Net personal services.....	19,392	20,163	20,566

FOREST SERVICE—Continued

Acquisition of Lands for National Forests, Under Special Acts
(Receipt Limitation)—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
02 Travel.....	\$738	\$2,047	\$2,047
05 Rents and utility services.....	4		
07 Other contractual services.....	5		
08 Supplies and materials.....	976	350	350
09 Equipment.....	376		
10 Lands and structures.....	36,546	119,440	119,037
Total obligations.....	58,037	142,000	142,000

APPROPRIATION TEXT

Special Acts: For the acquisition of land to facilitate the control of soil erosion and flood damage originating within the exterior boundaries of the following national forests, in accordance with the provisions of the following Acts authorizing annual appropriations of forest receipts for such purposes, and in not to exceed the following amounts from such receipts: Uinta and Wasatch National Forests, Utah, Act of August 26, 1935 (Public Law 337), as amended, \$40,000; Cache National Forest, Utah, Act of May 11, 1938 (Public Law 505), as amended, \$10,000; San Bernardino and Cleveland National Forests, Riverside County, California, Act of June 15, 1938 (Public Law 634), as amended, \$22,000; Nevada and Toiyabe National Forests, Nevada, Act of June 25, 1938 (Public Law 748), as amended, \$10,000; Angeles National Forest, California, Act of June 11, 1940 (Public Law 591), \$20,000; Cleveland National Forest, San Diego County, California, Act of June 11, 1940 (Public Law 589), \$5,000; Sequoia National Forest, California, Act of June 17, 1940 (Public Law 637), \$35,000; in all \$142,000. (*Act of May 26, 1944, Public Law 310; Department of Agriculture Appropriation Act, 1950.*)

Appropriated 1950, \$142,000

Estimate 1951, \$142,000

Emergency Reconstruction and Repair, Forest Service—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$2,072,500		
Prior year balance available.....	3,988,872	\$2,066,951	
Total available for obligation.....	6,061,372	2,066,951	
Balance available in subsequent year.....	-2,066,951		
Unobligated balance, estimated savings.....	-3,357		
Total direct obligations.....	3,991,064	2,066,951	
<i>Reimbursable Obligations</i>			
Reimbursements for service performed.....	658		
Total obligations.....	3,991,722	2,066,951	

PROGRAM AND PERFORMANCE

Three supplemental appropriations were made in the fiscal years 1948, 1949, and 1950 to repair damage to national forest improvements caused by the floods of May and June 1948 in the Pacific Northwest and the floods of June 1949 in Virginia, West Virginia, Georgia, and North Carolina. The major portion of these appropriations is used for the reconstruction, replacement, and repair of roads, bridges, and trails. Smaller amounts are used for repair of telephone lines, fences, campgrounds, and buildings.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. For reconstruction and replacement of roads, trails, bridges, telephone lines and other facilities and improvements in the national forests damaged or destroyed by floods.....	\$3,991,064	\$2,049,521	
2. Pay increases.....		17,430	
Total direct obligations.....	3,991,064	2,066,951	
<i>Reimbursable Obligations</i>			
1. For reconstruction and replacement of roads, trails, bridges, telephone lines and other facilities and improvements in the national forests damaged or destroyed by floods.....	658		
Total obligations.....	3,991,722	2,066,951	

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	2	2	
Average number of all employees.....	513	321	
01 Personal services:			
Permanent positions.....	\$389,547	\$130,120	
Part-time and temporary positions.....	1,186,574	829,900	
Regular pay in excess of 52-week base.....	170	1,450	
Payment above basic rates.....	163,027	4,200	
Pay increases, Public Law 429.....		17,430	
Total personal services.....	1,739,318	983,100	
Deduct charges for quarters and subsistence.....	4,109	1,020	
Net personal services.....	1,735,209	982,070	
02 Travel.....	29,555	11,000	
03 Transportation of things.....	63,965	17,400	
04 Communication services.....	7,168	1,400	
05 Rents and utility services.....	61,863	1,100	
07 Other contractual services.....	21,912	9,000	
08 Supplies and materials.....	1,007,713	369,981	
09 Equipment.....	169,197	22,000	
10 Lands and structures.....	895,140	653,000	
Total obligations.....	3,991,722	2,066,951	

Allotment to Forest Service from "Administrative expenses, section 392, Agricultural Adjustment Act of 1938"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Administrative expenses, section 392, Agricultural Adjustment Act of 1938, Department of Agriculture," which is shown under Production and Marketing Administration.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For cooperation with Production and Marketing Administration in administration of the naval stores conservation program</i>			
Total number of permanent positions.....	4	4	4
Average number of all employees.....	4	4	4
01 Personal services:			
Permanent positions.....	\$21,339	\$17,647	\$17,983
Regular pay in excess of 52-week base.....	57	61	
Pay increases, Public Law 429.....		350	560
Total personal services.....	21,396	18,058	18,543
02 Travel.....	1,383	1,716	1,716
03 Transportation of things.....	479	290	290
04 Communication services.....	40	95	95
05 Rents and utility services.....	97	150	150
07 Other contractual services.....	12	25	25
08 Supplies and materials.....	256	510	235
09 Equipment.....	6	250	250
Total obligations.....	23,674	21,094	21,304

Allotment to Forest Service from "Control of forest pests, Department of Agriculture" white pine blister rust

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Control of forest pests, Department of Agriculture," white pine blister rust.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For control of white pine blister rust on national forest lands</i>			
Total number of permanent positions.....	109	103	110
Average number of all employees.....	508	518	595
01 Personal services:			
Permanent positions.....	\$406,184	\$383,205	\$383,780
Part-time and temporary positions.....	973,375	971,245	1,154,321
Regular pay in excess of 52-week base.....	1,433	1,210	
Payment above basic rates.....	77,795	50,500	52,500
Pay increases, Public Law 429.....		16,439	32,200
Total personal services.....	1,458,787	1,422,599	1,622,801
Deduct charges for quarters and subsistence.....	3,007	2,659	2,750
Net personal services.....	1,455,780	1,419,940	1,620,051
02 Travel.....	9,150	13,908	15,008
03 Transportation of things.....	7,892	8,387	9,387
04 Communication services.....	5,358	4,959	5,634
05 Rents and utility services.....	15,254	14,766	16,641
06 Printing and reproduction.....	2,023	2,000	2,000
07 Other contractual services.....	179,566	166,359	198,859
Services performed by other agencies.....	75,393	71,000	71,000
08 Supplies and materials.....	165,982	182,835	198,774
09 Equipment.....	58,903	58,196	65,696
13 Refunds, awards, and indemnities.....	8		
Total obligations.....	1,975,309	1,942,350	2,203,050

Allotment to Forest Service from "Flood control, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Flood control, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For preliminary examinations and surveys in areas assigned by the Secretary; watershed improvement work on congressionally approved watersheds; and for assistance in preparation of an agricultural plan for the Columbia Basin area</i>			
Total number of permanent positions.....	174	200	198
Average number of all employees.....	292	373	370
01 Personal services:			
Permanent positions.....	\$622,917	\$725,079	\$729,443
Part-time and temporary positions.....	364,533	494,557	490,252
Regular pay in excess of 52-week base.....	2,183	2,946	
Payment above basic rates.....	53		
Pay increases, Public Law 429.....		20,999	30,891
Total personal services.....	989,686	1,243,581	1,250,586
Deduct charges for quarters and subsistence.....	2,284	2,986	2,986
Net personal services.....	987,402	1,240,595	1,247,600
02 Travel.....	54,545	75,401	75,588
03 Transportation of things.....	6,868	11,270	9,870
04 Communication services.....	4,709	5,357	5,357
05 Rents and utility services.....	13,165	16,442	16,092
06 Printing and reproduction.....	1,019	1,643	1,643
07 Other contractual services.....	10,561	10,311	8,811
Services performed by other agencies.....	5,811	20,875	20,875
08 Supplies and materials.....	177,380	232,326	233,314
09 Equipment.....	104,129	164,036	161,367
10 Lands and structures.....	157,917	150,000	206,292
11 Grants, subsidies, and contributions.....	23,598	25,000	63,385
13 Refunds, awards, and indemnities.....	1,618		
Total obligations.....	1,548,722	1,953,256	2,050,194

Allotment to Forest Service from "Land utilization and retirement of submarginal land, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Land utilization and retirement of submarginal lands, Department of Agriculture" which is shown under Soil Conservation Service.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>To provide for the resurvey of disputed boundaries and ownership of land utilization projects</i>			
Average number of all employees.....			13

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
<i>To provide for the resurvey of disputed boundaries and ownership of land utilization projects—Continued</i>			
01 Personal services:			
Part-time and temporary positions.....			\$42,437
Pay increases, Public Law 429.....			1,850
Total personal services.....			44,287
02 Travel.....			5,593
08 Supplies and materials.....			2,000
Total obligations.....			51,850

Allotment to Forest Service from "Local administration, section 388, Agricultural Adjustment Act of 1938, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Local administration, section 388, Agricultural Adjustment Act of 1938, Department of Agriculture," which is shown under Production and Marketing Administration.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For cooperation with Production and Marketing Administration in administration of the naval stores conservation program</i>			
11 Grants, subsidies, and contributions.....	\$95,310	\$107,440	\$108,425

Allotment to Forest Service from "Research and Marketing Act, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>Utilization research on the development and application of present, new, and extended uses of agricultural commodities; research on problems other than utilization, such as agricultural commodities; and for marketing research and marketing service activities</i>			
Total number of permanent positions.....	47	58	58
Average number of all employees.....	48	59	59
01 Personal services:			
Permanent positions.....	\$163,332	\$201,103	\$203,115
Part-time and temporary positions.....	2,630	3,498	2,041
Regular pay in excess of 52-week base.....	148	555	
Payment above basic rates.....	183	146	146
Pay increases, Public Law 429.....		5,800	8,600
Total personal services.....	166,293	211,102	213,902
Deduct charges for quarters and subsistence.....	215	305	305
Net personal services.....	166,078	210,797	213,597
02 Travel.....	4,888	8,980	8,980
03 Transportation of things.....	3,114	1,767	1,767
04 Communication service.....	1,459	881	881
05 Rents and utility services.....	2,916	2,685	2,685
07 Other contractual services.....	4,381	53,936	3,936
Services performed by other agencies.....	218	250	250
08 Supplies and materials.....	13,301	15,949	16,949
09 Equipment.....	3,905	555	555
Total obligations.....	200,350	295,800	248,600

Working Fund, Agriculture, Forest Service—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Prior year balance available.....	\$347,196	\$248,979	
Advanced from—			
Department of Defense:			
Department of the Army.....	55,075	13,900	
Department of the Navy.....	133,160	65,000	
Department of the Air Force.....	197,500		
National Advisory Committee for Aeronautics.....	22,500	22,500	
Department of Commerce.....		85,000	
Department of the Interior.....	78,917	17,267	
Federal Power Commission.....	2,550	2,500	
Housing and Home Finance Agency.....	35,000		

FOREST SERVICE—Continued

Working Fund, Agriculture, Forest Service—Continued

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
Advanced from—Continued			
Department of Agriculture:			
Production and Marketing Administration		\$4,500	
Rural Electrification Administration	\$9,000		
Soil Conservation Service		5,000	
Total available for obligation	880,898	464,646	
Balance available in subsequent year	—248,979		
Carried to surplus fund	—2,989		
Obligations incurred	628,930	464,646	
Comparative transfer from "Forest development roads and trails, Department of Agriculture," forest highways	117,996		
Total direct obligations	746,926	464,646	
<i>Reimbursable Obligations</i>			
Reimbursements for services performed	9,899		
Total obligations	756,825	464,646	

PROGRAM AND PERFORMANCE

Funds are advanced to the Forest Service by other Government agencies and by agencies within the Department of Agriculture for work which the Forest Service is equipped to perform.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Research and consulting services on sandwich materials, aircraft cargo floor panels, packaging and container problems, glues, plastics, core and bonding materials (Department of the Air Force)	\$174,971	\$90,216	
2. Restoration of damaged national forest lands at Camp Livingston, Camp Claiborne and Breezy Hill Artillery Range, Louisiana (Department of the Army)	93,347	49,916	
3. Research on glues for plywood and furniture, fibertboard in shipping containers, packaging and container problems, and nitration of cellulose (Department of the Army)	48,015	28,058	
4. Research on plywood, glues, laminated plastics, sandwich construction, core and bonding materials, packaging and container materials (Department of the Navy)	130,993	114,161	
5. Studies of stress concentration in non-isotropic materials, of effects of high and low temperatures on the properties of adhesives, of the strength and bonding of cellular cores for sandwich construction (National Advisory Committee on Aeronautics)	26,470	26,037	
6. Protection of Department of the Interior lands within National Forests (Department of the Interior)	82,895	1,907	
7. Reconstruction or relocation of National Forest improvements damaged or destroyed by activities of Department of Interior agencies (Department of the Interior)	12,555	10,611	
8. To cover cost of fire protection and for maintenance of smoke jumpers for use on forest fires on park-service land (Department of the Interior)	7,848	7,095	
9. Production of tree planting stock (Department of the Interior)	228	881	
10. Investigation of applications, and construction, maintenance and improvement of access roads to sources of raw materials (Department of Commerce, Public Roads Administration)	383	2,593	
11. Supervision of forest highway program (Department of Commerce, Public Roads Administration)	92,474	107,522	
12. Investigation and supervision of Federal Power Commission projects (Federal Power Commission)	2,145	3,597	
13. Program of investigations and research on building materials and systems (Housing and Home Finance Agency)	66,094	25	

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
14. Research on development of packages for dried and shell eggs (Production and Marketing Administration)		\$4,450	
15. For technical assistance on power-line pole problems (Rural Electrification Administration)	\$5,733	3,267	
16. Snow survey in Montana (Soil Conservation Service)	2,775	100	
17. Production of tree planting stock (Soil Conservation Service)		4,880	
18. Pay increases		9,300	
Total direct obligations	746,926	464,646	
<i>Reimbursable Obligations</i>			
19. Fire protection Bureau of Land Management, public lands (Department of the Interior)	7,582		
20. Supervision of forest highway program (Department of Commerce, Public Roads Administration)	2,317		
Total reimbursable obligations	9,899		
Total obligations	756,825	464,646	

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions	139	85	
Average number of all employees	189	115	
01 Personal services:			
Permanent positions	\$496,259	\$304,700	
Part-time and temporary positions	103,357	63,500	
Regular pay in excess of 52-week base	2,135	1,300	
Payment above basic rates	2,020	1,200	
Pay increases, Public Law 429		9,300	
Total personal services	603,771	380,000	
Deduct charges for quarters and subsistence	586	354	
Net personal services	603,185	379,646	
02 Travel	9,953	6,100	
03 Transportation of things	1,752	1,100	
04 Communication services	3,345	2,000	
05 Rents and utility service	15,294	9,400	
07 Other contractual services	17,298	10,600	
08 Supplies and materials	87,312	44,300	
09 Equipment	18,686	11,500	
Total obligations	756,825	464,646	

Allotment to Forest Service from "Working fund, Agriculture, general"

NOTE.—The following schedule covers obligations under an allotment from "Working fund, Agriculture, general," which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For mapping of strategic areas</i>			
Total number of permanent positions			
Average number of all employees	6	10	
01 Personal services:			
Permanent positions	\$27,276	\$46,536	
Pay increases, Public Law 429		964	
Total personal services	27,276	47,500	
02 Travel	156	444	
05 Rents and utility services	834	2,000	
08 Supplies and materials	210	500	
Total obligations	28,476	50,444	

Total, Forest Service, annual definite appropriations:

Appropriated 1950, \$52,977,500

Estimate 1951, \$62,142,000

Special account:

Working Fund, Agriculture, Forest Service (Special Account)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available	\$1	\$3,007	
Advanced from Department of the Interior	5,500	3,700	
Total available for obligation	5,501	6,707	

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Balance available in subsequent year.....	-\$3,007		
Returned to Department of the Interior.....	-1		
Total obligations.....	2,493	\$6,707	

PROGRAM AND PERFORMANCE

Funds are advanced to the Forest Service by the Department of the Interior for work which the Forest Service is equipped to perform.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. For installation of radio communication equipment (Department of the Interior).....		\$3,700	
2. For relocation of telephone line (Department of the Interior).....		2,953	
3. For snow investigations (Department of the Interior).....	\$2,493	7	
4. Pay increases.....		47	
Total obligations.....	2,493	6,707	

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....			
Average number of all employees.....	1	1	
01 Personal services:			
Part-time and temporary positions.....	\$2,333	\$1,640	
Pay increases, Public Law 420.....		47	
Total personal services.....	2,333	1,693	
02 Travel.....	12	6	
03 Transportation of things.....		23	
07 Other contractual services.....	81	23	
08 Supplies and materials.....	67	2,312	
09 Equipment.....		2,650	
Total obligations.....	2,493	6,707	

Permanent indefinite appropriation, general account:

Payments to School Funds, Arizona and New Mexico, Act June 20, 1910—

FUNDS AVAILABLE FOR OBLIGATION: Appropriation or estimate—1949, \$57,096; 1950, \$61,000; 1951, \$61,000.

PROGRAM AND PERFORMANCE

Each of the States of Arizona and New Mexico are reimbursed, as income for their common-school fund, in such proportion of the gross proceeds of all the national forests within those States as the area of land granted to the States for school purposes within the national forests bears to the total area of all national forests within the States. As soon after close of the fiscal year as the receipts from national forests and the area of school lands in the States of Arizona and New Mexico are determined, the payments are made to the States (act of June 20, 1910, 36 Stat. 562, 573).

OBLIGATIONS BY ACTIVITIES

Payments to school funds, Arizona and New Mexico, national forest fund—1949, \$57,096; 1950, \$61,000; 1951, \$61,000.

OBLIGATIONS BY OBJECTS

11 Grants, subsidies, and contributions—1949, \$57,096; 1950, \$61,000; 1951, \$61,000.

APPROPRIATION OR ESTIMATE

Appropriated (estimate) 1950, \$61,000 Estimate 1951, \$61,000

Permanent indefinite appropriations, special accounts:

Payments to States and Territories from the National Forests Fund—

FUNDS AVAILABLE FOR OBLIGATION: Appropriation or estimate—1949, \$5,983,424; 1950, \$7,719,490; 1951, \$7,500,000.

PROGRAM AND PERFORMANCE

In accordance with various statutes, 25 percent of all money received from the national forests, with minor exceptions, during any fiscal year is paid to the States and Territories in which the forests are located, for the benefit of public schools and public roads of the county or counties in which such national forests are situated. The amount of this appropriation varies each year in direct proportion to national forest receipts during the previous fiscal year (16 U. S. C. 500).

OBLIGATIONS BY ACTIVITIES

Payments to States and Territories from the national forests fund—1949, \$5,983,424; 1950, \$7,719,490; 1951, \$7,500,000.

OBLIGATIONS BY OBJECTS

11 Grants, subsidies, and contributions—1949, \$5,983,424; 1950, \$7,719,490; 1951, \$7,500,000.

APPROPRIATION OR ESTIMATE

Appropriated (est.) 1950, \$7,719,490 Estimate 1951, \$7,500,000

Roads and Trails for States, National Forests Fund—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$2,393,370	\$3,088,000	\$3,000,000
Prior year balance available.....	1,324,622	1,930,486	1,930,486
Total available for obligation.....	3,717,992	5,018,486	4,930,486
Balance available in subsequent years.....	-1,930,486	-1,930,486	-1,930,486
Total direct obligations.....	1,787,506	3,088,000	3,000,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	8,874	212,875	213,875
Payments received from non-Federal sources.....	9,902	13,625	13,625
Total reimbursable obligations.....	18,866	226,500	227,500
Total obligations.....	1,806,372	3,314,500	3,227,500

PROGRAM AND PERFORMANCE

Ten percent of moneys received from activities of the national forests during each fiscal year is available at the end thereof to the Secretary of Agriculture for the construction and maintenance of roads and trails within the national forests in the States from which such proceeds are derived (act of Mar. 4, 1913, 16 U. S. C. 50).

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Construction.....	\$994,423	\$2,766,162	\$2,687,465
2. Maintenance.....	793,083	300,000	300,000
4. Pay increases.....		21,898	32,535
Total direct obligations.....	1,787,506	3,088,000	3,000,000
<i>Reimbursable Obligations</i>			
1. Construction.....	8,592	225,000	225,000
3. Sale of supplies, materials, and equipment.....	10,304		
4. Pay increases.....		1,500	2,500
Total reimbursable obligations.....	18,866	226,500	227,500
Total obligations.....	1,806,372	3,314,500	3,227,500

¹ Because of the influence of weather conditions upon the amount and cost of maintenance work to be performed, and upon the period of the field season in which the work can be performed, the project amounts entered in the current and budget years above should be treated as estimates only.

FOREST SERVICE—Continued

Roads and Trails for States, National Forests Fund—Continued

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	106	110	110
Average number of all employees.....	366	631	631
01 Personal services:			
Permanent positions.....	\$392,521	\$393,604	\$397,540
Part-time and temporary positions..	589,298	1,406,879	1,406,563
Regular pay in excess of 52-week base.....	3,317	3,620	-----
Payment above basic rates.....	12,056	10,092	10,092
Pay increases, Public Law 429.....	-----	23,398	35,035
Total personal services.....	997,192	1,837,593	1,849,230
Deduct charges for quarters and subsistence.....	2,916	2,575	2,575
Net personal services.....	994,276	1,835,018	1,846,655
02 Travel.....	15,886	19,575	19,575
03 Transportation of things.....	13,731	17,050	17,050
04 Communication services.....	2,122	1,715	1,715
05 Rents and utility services.....	29,464	20,360	20,360
07 Other contractual services.....	123,574	269,680	269,680
08 Supplies and materials.....	424,080	585,602	486,965
09 Equipment.....	105,485	265,000	265,000
10 Lands and structures.....	97,452	300,000	300,000
11 Grants, subsidies, and contributions..	302	500	500
Total obligations.....	1,806,372	3,314,500	3,227,500

APPROPRIATION OR ESTIMATE

Appropriated (est.) 1950, \$3,088,000 Estimate 1951, \$3,000,000

Total, Forest Service, permanent appropriations:

Appropriated 1950, \$10,868,490 Estimate 1951, \$10,561,000

Total, Forest Service, general and special appropriations:

Appropriated 1950, \$63,845,990 Estimate 1951, \$72,703,000

Trust accounts:

Cooperative Work, Forest Service—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$6,315,607	\$6,000,000	\$6,000,000
Prior year balance available.....	7,088,211	7,486,432	7,486,432
Total available for obligation.....	13,403,818	13,486,432	13,486,432
Balance available in subsequent year.....	-7,486,432	-7,486,432	-7,486,432
Total direct obligations.....	5,917,386	6,000,000	6,000,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	3,572	-----	-----
Total obligations.....	5,920,958	6,000,000	6,000,000

PROGRAM AND PERFORMANCE

All moneys received as contributions for cooperative work in forest investigations, the protection and improvement of the national forests, and the protection, reforestation, and administration of private lands are covered into the Treasury and constitute a trust fund. Such contributions include deposits received from timber purchasers to cover the cost to the United States of (1) disposing of brush and other debris resulting from cutting operations in sales of national forest timber; (2) sale-area betterment through planting, sowing, and timber stand

improvement; and (3) scaling services requested by purchasers in addition to those required by the Forest Service. This trust fund is appropriated and made available until expended, as the Secretary of Agriculture may direct, for expenses of the Forest Service in this work. Except for deposits by purchasers of national forest timber under 16 U. S. C. 576b, this fund is also available for refunds to the contributors of amounts paid in by them in excess of their share of the cost of such expenses (16 U. S. C. 490, 498, 572, 572a, 576b, 581; 31 U. S. C. 725s).

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Construction of improvements.....	\$664,723	\$670,000	\$670,000
2. Maintenance of improvements.....	743,812	760,000	760,000
3. Prevention and suppression of forest fires and control of insect epidemics.....	1,291,025	1,280,000	1,270,000
4. Disposal of brush and other debris in timber-sale operations and sale-area betterment.....	2,651,008	2,685,438	2,666,015
5. Forest investigations.....	306,371	275,000	275,000
6. Administration.....	103,665	110,000	110,000
7. Reforestation.....	35,050	35,000	35,000
8. Refunds to cooperators.....	121,732	123,000	123,000
9. Pay increases.....	-----	61,562	90,955
Total direct obligations.....	5,917,386	6,000,000	6,000,000
<i>Reimbursable Obligations</i>			
4. Disposal of brush and other debris in timber-sale operations and sale-area betterment.....	3,572	-----	-----
Total obligations.....	5,920,958	6,000,000	6,000,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	265	265	265
Average number of all employees.....	1,568	1,583	1,580
01 Personal services:			
Permanent positions.....	\$1,229,164	\$1,235,000	\$1,240,000
Part-time and temporary positions..	2,834,888	2,880,500	2,883,500
Regular pay in excess of 52-week base.....	7,908	8,000	-----
Payment above basic rates.....	73,595	75,000	75,000
Pay increases, Public Law 429.....	-----	61,562	90,955
Total personal services.....	4,145,555	4,260,062	4,259,485
Deduct charges for quarters and subsistence.....	23,110	24,000	24,000
Net personal services.....	4,122,445	4,236,062	4,265,485
02 Travel.....	32,534	35,000	35,000
03 Transportation of things.....	47,262	48,000	48,000
04 Communication services.....	7,532	7,500	7,500
05 Rents and utility services.....	22,784	23,000	23,000
07 Other contractual services.....	262,577	266,000	266,000
Services performed by other agencies.....	122,165	124,000	124,000
08 Supplies and materials.....	807,255	758,438	729,015
09 Equipment.....	144,451	146,000	146,000
10 Lands and structures.....	230,221	233,000	233,000
13 Refunds, awards, and indemnities.....	121,732	123,000	123,000
Total obligations.....	5,920,958	6,000,000	6,000,000

APPROPRIATION OR ESTIMATE

Appropriated (est.) 1950, \$6,000,000 Estimate 1951, \$6,000,000

Working Fund, Agriculture, Forest Service (Trust Account)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$1,573	-----	-----
Returned to Farmers' Home Administration.....	-1,573	-----	-----
Total obligations.....	-----	-----	-----

Allotted to Forest Service from "Miscellaneous contributed funds, Department of Agriculture"

NOTE.—The following schedule covers obligations under allotment from the appropriation "Miscellaneous contributed funds, Department of Agriculture," which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For cooperation with Puerto Rico in preparation of cadastral and base maps of 6 insular forest units</i>			
Total number of permanent positions.....			
Average number of all employees.....			
01 Personal services: Permanent positions.....	\$876		
08 Supplies and materials.....	634		
Total obligations.....	1,510		

Total, Forest Service, trust appropriations:

Appropriated 1950, \$6,000,000

Estimate 1951, \$6,000,000

FLOOD CONTROL

Flood Control, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$6,000,000	\$9,500,000	\$11,700,000
Prior year balance available.....	7,238,066	1,250,410	
Available in prior year.....	-6,000,000		
Transferred to—			
"Salaries and expenses, Office of Secretary of Agriculture".....	-11,484	-25,500	-45,700
"Salaries and expenses, Office of Solicitor, Department of Agriculture".....	-17,000	-17,350	-17,500
Total available for obligation.....	7,209,582	10,707,560	11,636,800
Balance available in subsequent year.....	-1,250,410		
Obligations incurred.....	5,959,172	10,707,560	11,636,800
Comparative transfer from "Printing and binding, Department of Agriculture".....	4,460		
Total direct obligations.....	5,963,632	10,707,560	11,636,800
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	14,882	25,594	13,094
Payments received from non-Federal sources.....	13,137		
Total reimbursable obligations.....	28,019	25,594	13,094
Total obligations.....	5,991,651	10,733,154	11,649,894

PROGRAM AND PERFORMANCE

Flood-control activities of the Department are directed toward the reduction of damages caused by floodwaters and sediment. The principal benefits accrue in the upstream areas and along tributary streams, but downstream reaches also benefit. About 75 percent of all floodwater and sediment damage is caused by the frequent floods on relatively small tributary streams.

Activities undertaken are of two types: (1) The examination and survey of watersheds and the preparation of reports setting forth the watershed conditions and recommending improvement programs; and (2) the installation of measures in the improvement programs approved by the Congress.

After review within the Department, by other concerned Federal agencies, and by the appropriate States, watershed survey reports are transmitted to the Congress for consideration. After the recommended programs are approved by the Congress, the Department then proceeds to install the authorized measures.

Floodwater and sediment damages are prevented or reduced by appropriate combinations of improvement measures, designed and installed on a subwatershed basis. These facilitate and increase the infiltration and storage of rainfall in the soil, and retard and control run-off so that it causes a minimum of flooding and of erosion from the surface, in gullies, and from stream banks on its way to the main river channels. The measures are complementary to the main-stream flood-control structures and works constructed by the Corps of Engineers and other agencies. They provide flood protection to upstream areas, reduce the volume of sediment that is deposited in river channels and main-stream reservoirs and reduce the peaks of main-stream floods.

In general, the measures which provide conservation benefits and help to increase production are installed by landowners and operators with technical assistance, some materials, such as grass seed, and the use of certain equipment, such as specially designed seed drills being provided by the Department. Measures which principally benefit downstream areas and communities are installed primarily at public (Federal, State, and the like) expense and, when installed on nonpublic lands, are maintained by landowners and other local interests. Measures on publicly owned lands are installed and maintained at public expense.

Preliminary examination or survey work was in progress on 62 watersheds in 1949, is scheduled for 64 watersheds in 1950, and is proposed for 41 individual or groups of watersheds in 1951. In the same year the Department proposes to initiate the preparation of a comprehensive agricultural plan for the development, use, and conservation of land, water, and forest resources, and for flood control in the Columbia Basin area. Acceleration of the works of improvement now in process of installation on 11 watersheds, for which programs have been approved by the Congress, is proposed for 1951.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Surveys:			
(a) Preliminary examinations and surveys (flood control).....	\$1,695,294	\$1,974,367	\$1,948,593
(b) Agricultural program planning, Columbia Basin area.....			176,015
2. Works of improvement (flood control).....	4,268,338	8,616,694	9,313,213
3. Pay increases.....		116,499	198,979
Total direct obligations.....	5,963,632	10,707,560	11,636,800
<i>Reimbursable Obligations</i>			
1. Surveys: (a) Preliminary examinations and surveys (flood control).....	7,875	14,094	13,094
2. Works of improvement (flood control).....	20,144	11,500	
Total reimbursable obligations.....	28,019	25,594	13,094
Total obligations.....	5,991,651	10,733,154	11,649,894

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Allotted to—			
Bureau of Agricultural Economics.....	\$3,749	\$30,000	\$52,000
Extension Service.....			3,000
Office of Administrator, Agricultural Research Administration.....			13,700
Forest Service.....	1,530,521	1,940,162	2,037,100
Soil Conservation Service.....	4,429,362	8,737,398	9,328,500
Production and Marketing Administration.....			155,000

FLOOD CONTROL—Continued**Flood Control, Department of Agriculture—Continued****OBLIGATIONS BY ALLOTMENTS—continued**

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
Alotted to—Continued			
Farmers' Home Administration.....			\$7,000
Rural Electrification Administration.....			38,000
Farm Credit Administration.....			2,500
Total direct obligations.....	\$5,963,632	\$10,707,560	11,636,800
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	14,882	25,594	13,094
Payments received from non-Federal sources.....	13,137		
Total reimbursable obligations.....	28,019	25,594	13,094
Total obligations.....	5,991,651	10,733,154	11,649,894

NOTE.—The detail of obligations under the foregoing allotments is shown under the respective bureaus and agencies.

APPROPRIATION TEXT

Flood control: For expenses necessary, in accordance with the Flood Control Act, approved June 22, 1936 (Public Law 738 [Seventy-fourth Congress; 33 U. S. C. 701a]), as amended and supplemented, to make preliminary examinations and surveys, and to perform works of [improvements, \$9,500,000] improvement, and to plan the agricultural phases of the development of the Columbia Basin area in accordance with the provisions of laws relating to the activities of the Department, including not to exceed [\$161,500] \$202,000 for personal services in the District of Columbia, [to be immediately available and] to remain available until expended, \$11,700,000, with which shall be merged the unexpended balances of funds heretofore appropriated or transferred to the Department for flood-control purposes: *Provided*, That no part of such funds shall be used for the purchase of lands in the Yazoo and Little Tallahatchie watersheds without specific approval of the county board of supervisors of the county in which such lands are situated, nor shall any part of such funds be used for the purchase of lands in the counties of Adair, Cherokee, and Sequoyah, in the State of Oklahoma, without the specific approval of the Board of County Commissioners of the county in which such lands are situated: *Provided further*, That the Secretary is hereby empowered to substitute other suitable measures and procedures in the Little Tallahatchie and Yazoo River watersheds in lieu of acquisition of land in those watersheds as originally contemplated]. (Act of June 22, 1936 (Public Law 738, Seventy-fourth Congress), as amended and supplemented; Act of May 15, 1862 (5 U. S. C. 511-514); and other acts relating to the Department, including the Act of Apr. 27, 1935 (16 U. S. C. 590a); Act of June 29, 1935 (7 U. S. C. 427); Act of Feb. 29, 1936, as amended (16 U. S. C. 590i); Act of May 20, 1936 (7 U. S. C. 902); Act of July 22, 1937 (7 U. S. C. 1011); Department of Agriculture Appropriation Act, 1950.)

Annual definite appropriation:

Appropriated 1950, \$9,500,000 Estimate 1951, \$11,700,000

SOIL CONSERVATION SERVICE**Salaries and Expenses, Soil Conservation Service—****APPROPRIATION TEXT**

For expenses necessary to carry out the provisions of the Act approved April 27, 1935 (16 U. S. C. 590a-590f), which provides for a national program of erosion control and soil and water conservation, including not to exceed [\$983,000] \$1,004,000 for personal services in the District of Columbia, furnishing of subsistence to employees, operation and maintenance of aircraft, and the purchase and erection or alteration of permanent buildings: *Provided*, That the cost of any building purchased, erected, or as improved, exclusive of the cost of constructing a water supply or sanitary system and connecting the same with any such building, shall not exceed \$2,500 except where buildings are acquired in conjunction with land being purchased for other purposes and except for eight buildings to be constructed at a cost not to exceed \$15,000 per building: *Provided further*, That no money appropriated in this Act shall be available for the construction of any such building on land not owned by the

Government: *Provided further*, That in the State of Missouri where the State has established a central State agency authorized to enter into agreements with the United States or any of its agencies on policies and general programs for the saving of its soil by the extension of Federal aid to any soil conservation district in such State, the agreements made by or on behalf of the United States with any such soil conservation district shall have the prior approval of such central State agency before they shall become effective as to such district, as follows: (5 U. S. C. 511-512—establishing the Department of Agriculture; 565a; 7 U. S. C. 1387; 16 U. S. C. 590a-590f—establishing the Soil Conservation Service; 590g-1. The foregoing citations apply to all appropriation items under the Soil Conservation Service; Department of Agriculture Appropriation Act, 1950.)

Soil conservation research:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1,652,500	\$1,400,000	\$1,443,500
Proposed supplemental estimate due to pay increases.....		28,600	
Total available for obligation.....	1,652,500	1,428,600	1,443,500
Unobligated balance, estimated savings.....	-24,409		
Obligations incurred.....	1,628,091	1,428,600	1,443,500
Comparative transfer from "Printing and binding, Department of Agriculture".....	989		
Total direct obligations.....	1,629,080	1,428,600	1,443,500
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	10,073	11,700	11,800
Payments received from non-Federal sources.....	11,035	12,500	12,550
Total reimbursable obligations.....	21,108	24,200	24,350
Total obligations.....	1,650,188	1,452,800	1,467,850

PROGRAM AND PERFORMANCE

Studies are conducted to determine the character, causes, effects, and extent of soil and water loss and to develop, adapt, and improve conservation farming practices and methods which will adequately protect agricultural land and related water resources.

Development and improvement of soil and water conservation practices is accomplished by (a) laboratory and plot work to develop basic information, (b) experiment station field scale trials of practices, and (c) the adaptation and testing of practices for application over extensive areas in close cooperation with the staff working on the planning and application of conservation practices on the land. As successful practices are developed, they are incorporated into the regular soil and water conservation programs of the Service. This work is conducted in cooperation with the State agricultural experiment stations and other Department of Agriculture agencies and is correlated with the program of the Agricultural Research Administration.

1. *Erosion control investigations.*—Included in these studies are (1) the development of agronomic and vegetative means of controlling erosion, improving productivity, and conserving soil moisture; (2) development of improved tillage techniques, studies of the effect of farm crops, cropping systems, climate, and wind upon soil erosion and water loss, and development of control measures; (3) studies of crops and cropping methods which are adapted to areas that are too steep for ordinary farming and upon which erosion conditions are so critical that specialized protective measures are required; and (4) investigations of the effects of conservation farming upon the farmer's income and living standards.

2. *Drainage and water control investigations in humid areas.*—These studies include (1) the development and improvement of farm drainage methods, structures, and construction equipment; (2) work on various factors which

affect rates of surface run-off and flood flows; and (3) the development of engineering and mechanical controls of run-off, erosion, and siltation.

3. *Irrigation and water conservation investigations in western areas.*—This work includes (1) the development of engineering principles and methods of controlling and conserving irrigation water supplies and preventing erosion, siltation, and accumulation of alkali; (2) development and improvement of farm irrigation systems and structures; (3) development of efficient water utilization practices; and (4) snow survey investigations and analyses to determine available irrigation water supplies.

4. *Water regulation investigations to conserve the soil and reduce fire hazards in the Everglades region of Florida.*—These investigations include (1) the development and improvement of water management facilities and farming practices necessary to conserve the soil and water resources of the Everglades; (2) development of fire prevention practices; (3) making of topographic and land-use capability surveys; and (4) studies of run-off, seepage, and evaporation.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Erosion control investigations.....	\$854,515	\$706,400	\$706,400
2. Drainage and water control investigations in humid areas.....	453,026	434,400	434,400
3. Irrigation and water conservation investigations in western areas.....	286,982	229,800	229,800
4. Water regulation investigations to conserve the soil and reduce fire hazards in the Everglades region of Florida.....	34,557	29,400	29,400
5. Pay increases.....		28,600	43,500
Total direct obligations.....	1,629,090	1,428,600	1,443,500
<i>Reimbursable Obligations</i>			
1. Erosion control investigations.....	125		
2. Drainage and water control investigations in humid areas.....	125		
3. Irrigation and water control investigations in western areas.....	20,858	23,750	23,750
5. Pay increases.....		450	600
Total reimbursable obligations.....	21,108	24,200	24,350
Total obligations.....	1,650,198	1,452,800	1,467,850

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	363	320	301
Average number of all employees.....	309	296	298
01 Personal services:			
Permanent positions.....	\$1,134,550	\$1,130,550	\$1,155,350
Part-time and temporary positions.....	92,579	73,000	73,000
Regular pay in excess of 52-week base.....	4,543	4,300	
Payment above basic rates.....	887	500	
Pay increases, Public Law 429.....		29,050	44,100
Total personal services.....	1,232,559	1,237,400	1,272,450
02 Travel.....	54,844	39,900	39,900
03 Transportation of things.....	19,729	8,900	8,900
04 Communication services.....	7,126	8,000	8,000
05 Rents and utility services.....	11,350	12,900	12,900
06 Printing and reproduction.....	1,715	2,600	2,600
07 Other contractual services.....	51,900	40,800	40,800
Services performed by other agencies.....	3,408	2,300	2,300
08 Supplies and materials.....	118,761	63,900	43,900
09 Equipment.....	148,786	26,100	26,100
10 Lands and structures.....		10,000	10,000
13 Refunds, awards, and indemnities.....	10		
Total obligations.....	1,650,198	1,452,800	1,467,850

APPROPRIATION TEXT

Soil conservation research: For research and investigations into the character, cause, extent, history, and effects of erosion, soil and moisture depletion and methods of soil and water conservation (including the construction and hydrologic phases of farm irrigation and land drainage, and water regulation to conserve the soil and reduce fire hazards in the Everglades region of Florida, except

that expenditures for all work in the Everglades region shall be limited to a sum not in excess of funds made available for such work by the State of Florida, or political subdivisions thereof); and for construction, operation, and maintenance of experimental watersheds, stations, laboratories, plots, and installations, **[\$1,400,000]** \$1,443,500. (*Department of Agriculture Appropriation Act, 1950.*)

Appropriated 1950, \$1,400,000

Estimate 1951, \$1,443,500

Soil conservation operations:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$44,670,240	\$50,773,800	\$52,047,000
Proposed supplemental estimate due to pay increases.....		1,051,500	
Transferred from—			
“Supply and distribution of farm labor, Department of Agriculture”.....	2,119,000		
“Salaries and expenses, Agricultural Adjustment Administration”.....	85,192		
Transferred to “Salaries and expenses, Office of Information, Department of Agriculture”.....	—2,614		
Total available for obligation.....	46,871,818	51,825,300	52,047,000
Unobligated balance, estimated savings.....	—144,468		
Obligations incurred.....	46,727,350	51,825,300	52,047,000
Comparative transfer from “Printing and binding, Department of Agriculture”.....	58,137		
Comparative transfer to “Salaries and expenses, plant industry, soils and agricultural engineering, Agricultural Research Administration,” soils, fertilizers, and irrigation.....	—200,700	—205,000	
Total direct obligations.....	46,584,787	51,620,300	52,047,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	134,643	167,300	168,200
Payments received from non-Federal sources.....	53,935	40,500	40,700
Total reimbursable obligations.....	188,578	207,800	208,900
Total obligations.....	46,773,365	51,828,100	52,255,900

PROGRAM AND PERFORMANCE

The Soil Conservation Service carries out a program of planning and establishing soil and water conservation measures cooperatively on private agricultural land in conservation districts. These districts are local units of government organized under State laws and responsible to the landowners and operators in the districts and to the State legislatures. They are formed only in response to the petition and favorable referendum vote of the landowners and operators who are carrying on agricultural operations within the proposed district boundaries.

Technical and other assistance is rendered to conservation districts in the 48 States, Alaska, Hawaii, Puerto Rico, and the Virgin Islands in developing and carrying out locally adapted programs of soil and water conservation. This assistance includes (a) the making of conservation surveys to determine the use capabilities and conservation needs of each acre of farm and ranch land; (b) technical assistance in developing and applying conservation farm plans which allow for the best possible use of the farmer's land, labor, equipment, and financial resources; (c) the loan of special equipment which is needed to establish some conservation practices but which is not otherwise readily available; (d) the grant of limited quantities of trees, new or improved strains of grass or legume seed, and other conservation plant materials; and (e) stream-flow forecasts (developed from snow surveys) which serve as a basis for efficient seasonal utilization of water available for irrigation and other purposes in the Western States. It is estimated that approximately 2,464 conservation districts covering 90 percent of the total land

SOIL CONSERVATION SERVICE—Continued

Salaries and Expenses, Soil Conservation Service—Continued

Soil conservation operations—Continued

area of the United States will have been organized and will request assistance by the end of the fiscal year 1951.

In cooperation with other Federal and State agencies, limited technical assistance is also given to farmers and ranchers outside conservation districts.

FISCAL-YEAR ACCOMPLISHMENTS AND COSTS *

Description	1949 actual	1950 estimate	1951 estimate
Conservation surveys:			
Acres surveyed.....	25,792,333	30,000,000	34,000,000
Amount obligated.....	\$3,064,600	\$3,377,000	\$3,377,000
Cost per acre.....	\$0.12	\$0.11	\$0.10
Conservation farm planning:			
Acres planned.....	32,283,595	36,000,000	38,000,000
Amount obligated.....	\$13,871,820	\$15,116,000	\$15,116,000
Cost per acre.....	\$0.43	\$0.42	\$0.40
Conservation treatment (assistance furnished in establishing practices):			
Acres treated.....	22,115,560	24,500,000	26,000,000
Amount obligated.....	\$27,611,310	\$30,029,000	\$30,029,000
Cost per acre.....	\$1.25	\$1.22	\$1.16
Improvement and maintenance of conservation plans: Amount obligated.....	\$2,037,057	\$2,050,300	\$2,050,300

* For comparability, excludes pay adjustment costs for Public Law 429 in fiscal years 1950 and 1951.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Soil and water conservation operations in conservation districts and in co-operation with other Federal and State agencies.....	\$45,067,641	\$48,932,400	\$48,857,500
2. Operation of conservation nurseries for the furnishing of plants for use in soil and water conservation operations.....	1,517,146	1,637,300	1,637,300
3. Pay increases.....		1,050,600	1,552,200
Total direct obligations.....	46,584,787	51,620,300	52,047,000
<i>Reimbursable Obligations</i>			
1. Soil and water conservation operations in conservation districts and in co-operation with other Federal and State agencies.....	161,482	180,100	180,100
2. Operation of conservation nurseries for the furnishing of plants for use in soil and water conservation operations.....	27,096	24,400	24,400
3. Pay increases.....		3,300	4,400
Total reimbursable obligations.....	188,578	207,800	208,900
Total obligations.....	46,773,365	51,828,100	52,255,900

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	11,982	11,736	11,085
Average number of all employees.....	10,643	11,574	11,537
01 Personal services:			
Permanent positions.....	\$35,390,943	\$39,227,480	\$40,010,900
Part-time and temporary positions.....	2,524,624	2,206,580	1,948,900
Regular pay in excess of 52-week base.....	144,302	158,940	
Payment above basic rates.....	78,788	94,300	95,000
Pay increases:			
Public Law 359.....		2,600	3,670
Public Law 429.....		1,050,300	1,551,730
Total personal services.....	38,138,657	42,740,200	43,610,200
02 Travel.....	1,208,334	1,428,600	1,426,400
03 Transportation of things.....	322,879	349,200	319,300
04 Communication services.....	265,891	295,400	297,600
05 Rents and utility services.....	947,731	1,048,700	1,053,700
06 Printing and reproduction.....	80,342	122,800	122,900
07 Other contractual services.....	1,287,368	1,368,800	1,285,700
Services performed by other agencies.....	73,454	77,000	77,000
Pay increases, Public Law 429.....		1,000	1,200
08 Supplies and materials.....	2,263,013	2,306,400	2,311,400
09 Equipment.....	2,157,569	2,088,900	1,749,400
13 Lands and structures.....	25,170		
13 Refunds, awards, and indemnities.....	2,957	1,100	1,100
Total obligations.....	46,773,365	51,828,100	52,255,900

APPROPRIATION TEXT

Soil conservation operations: For carrying out preventive measures to conserve soil and water, including such special measures as may be necessary to prevent floods and the siltation of reservoirs, and including the improvement of farm irrigation and land drainage, the establishment and operation of conservation nurseries, the making of conservation plans and surveys, and the dissemination of information, **[\$50,773,800] \$52,047,000: Provided,** That no part of this appropriation may be expended for soil and water conservation operations in demonstration projects. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$50,773,800

Estimate 1951, * \$52,047,000

* Excludes \$201,500 for activities transferred in the estimate to "Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration," soils, fertilizers, and irrigation. The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Allotment to Soil Conservation Service from "Flood control, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Flood control, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For making preliminary examinations and surveys on authorized watersheds to determine the extent of flood damages and the feasibility of reducing such damages through upstream watershed treatment, for carrying out works of improvement for run-off and water-flow retardation and soil-erosion prevention on the 11 watersheds on which such works of improvement have been specifically authorized and for assistance in the preparation of an agricultural plan for the Columbia Basin area</i>			
Total number of permanent positions.....	776	940	890
Average number of all employees.....	759	1,016	1,044
01 Personal services:			
Permanent positions.....	\$2,346,132	\$3,153,000	\$3,324,500
Part-time and temporary positions.....	304,904	338,500	323,600
Regular pay in excess of 52-week base.....	7,579	12,500	
Payment above basic rates.....	9,348		
Pay increases, Public Law 429.....		95,000	161,200
Total personal services.....	2,667,963	3,599,000	3,809,300
02 Travel.....	176,560	259,900	260,200
03 Transportation of things.....	21,133	46,300	40,800
04 Communication services.....	10,533	14,800	15,800
05 Rents and utility services.....	168,838	70,300	69,900
06 Printing and reproduction.....	6,250	20,800	20,300
07 Other contractual services.....	976,093	3,589,398	3,794,200
Services performed by other agencies.....	7,544	2,400	2,700
08 Supplies and materials.....	277,013	898,100	1,075,000
09 Equipment.....	127,253	248,900	240,300
Total obligations.....	4,439,180	8,749,898	9,328,500

Allotment to Soil Conservation Service from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For research on problems other than utilization such as the production of agricultural commodities.</i>			
Total number of permanent positions.....	19	21	16
Average number of all employees.....	17	20	18
01 Personal services:			
Permanent positions.....	\$56,635	\$73,355	\$73,456
Part-time and temporary positions.....	6,028	4,642	3,544
Regular pay in excess of 52-week base.....	251	216	
Payment above basic rates.....	4,236	3,457	4,700
Pay increases, Public Law 429.....		1,800	2,600
Total personal services.....	67,150	83,500	84,300
02 Travel.....	2,387	4,200	4,200
03 Transportation of things.....	1,396	1,300	1,300
04 Communication services.....	245	400	400
05 Rents and utility services.....	750	500	500
06 Printing and reproduction.....		200	200
07 Other contractual services.....	3,214	2,200	2,200
08 Supplies and materials.....	6,679	3,000	3,000
09 Equipment.....	5,657	2,500	2,500
Total obligations.....	87,478	97,800	98,600

Total, salaries and expenses, Soil Conservation Service, annual definite appropriations:

Appropriated 1950, \$52,173,800 Estimate 1951, \$53,490,500

Land Utilization and Retirement of Submarginal Land, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$1,189,000	\$1,225,000	\$1,893,100
Proposed supplemental estimate due to pay increases.....		30,100	
Total available for obligation.....	1,189,000	1,255,100	1,893,100
Unobligated balance, estimated savings.....	-6,934		
Obligations incurred.....	1,182,066	1,255,100	1,893,100
Comparative transfer from "Printing and binding, Department of Agriculture".....	989		
Total obligations.....	1,183,055	1,255,100	1,893,100

PROGRAM AND PERFORMANCE

During the period 1938 to 1942, the Government acquired lands which had been in cultivation but which had become submarginal or unsuitable for cultivation because of location, natural infertility, loss of productivity through misuse, or other physical factors. These lands are being treated according to their use capability and needs in order to prevent further damage, achieve proper land use, and improve the agricultural economy of the communities affected. The Service administers 74 separate project areas, which cover 6,950,000 acres in 31 States. In addition, it administers the leases on 33 other areas covering 362,749 acres, which are managed by State agencies. Also included in the work carried on under this item is the settlement of certain boundary-dispute claims on the Sebastian-Martin grant lands in New Mexico.

1. *Land development.*—This work consists of applying conservation measures which will improve and maintain agricultural production on range and cultivated lands in order that the developed area may be used by local farmers and ranchers.

The following table shows estimated amounts of some of the more important items of development work accomplished in 1949 and planned for the fiscal years 1950 and 1951:

Type of work	Unit	Estimated completion		
		Fiscal year 1949	Fiscal year 1950	Fiscal year 1951
Seeding range and pasture.....	Acres.....	44,765	40,000	69,000
Seed bed preparation.....	do.....	11,331	14,000	18,400
Liming.....	do.....	514	1,000	1,400
Fertilizing.....	do.....	2,568	2,800	4,300
Mowing and brushing.....	do.....	7,375	6,500	10,800
Fencing.....	Miles.....	736	600	750
Stock water source.....	Number.....	131	100	130
Tree planting.....	Acres.....	2,611	4,000	4,000
Fireguards.....	Miles.....	104	150	150
Roads and trails.....	do.....	52	40	40
Administrative buildings.....	Number.....	6	5	5

2. *Management of land and facilities.*—Included hereunder are various management and maintenance measures such as the repair and upkeep of structures and facilities; the handling of permits for use of the land; and fire detection and suppression. Recreational facilities are handled through concessionaires' contracts.

Revenue from the use of lands administered by the Service amounted to nearly a million dollars in the calendar year 1948, 25 percent of which was paid to the counties in which the lands are located to be used for school and road purposes.

Out of the possible 75 claims that may develop on the Sebastian-Martin grant lands which are now a part of the grant lands land utilization project, 27 parcels have been returned to private ownership and 24 others are now in process of determination as to eligibility for return.

It is planned in 1951 to survey and mark the boundaries of land-utilization projects administered by the Forest Service, where the surveys have not been made or where resurvey and remarking is necessary due to the appearance of flaws in title and the deterioration of previous boundary markers.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Land development.....	\$487,625	\$516,200	\$1,080,900
2. Management of land and facilities.....	695,430	708,800	758,800
3. Pay increases.....		30,100	53,400
Total obligations.....	1,183,055	1,255,100	1,893,100

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
Allotted to—			
Soil Conservation Service.....	\$1,183,055	\$1,255,100	\$1,841,250
Forest Service.....			51,850
Total direct obligations.....	1,183,055	1,255,100	1,893,100

NOTE.—The detail of obligations for the allotment to the Soil Conservation Service follows. The detail for the allotment to the Forest Service is shown under that agency.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	181	155	155
Average number of all employees.....	299	293	336
01 Personal services:			
Permanent positions.....	\$632,090	\$634,600	\$662,850
Part-time and temporary positions.....	220,362	204,400	293,000
Regular pay in excess of 52-week base.....	2,377	2,400	
Payment above basic rates.....	2,597	300	300
Pay increases, Public Law 429.....		30,100	51,550
Total personal services.....	857,426	871,800	1,007,700
02 Travel.....	18,547	22,700	25,600
03 Transportation of things.....	5,147	4,700	6,000
04 Communication services.....	3,609	3,900	4,600
05 Rents and utility services.....	16,860	9,800	9,700
06 Printing and reproduction.....	989	1,400	1,600
07 Other contractual services.....	40,537	60,900	390,250
Services performed by other agencies.....	3,480	3,400	3,400
08 Supplies and materials.....	197,792	212,300	321,400
09 Equipment.....	32,317	54,400	61,200
10 Lands and structures.....	6,229	9,800	9,800
13 Refunds, awards, and indemnities.....	122		
Total obligations.....	1,183,055	1,255,100	1,841,250

APPROPRIATION TEXT

LAND UTILIZATION AND RETIREMENT OF SUBMARGINAL LAND

For expenses necessary to carry out the provisions of title III of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1010-1012), and the provisions of the Act approved August 11, 1945 (7 U. S. C. 1011 note), including not to exceed \$29,100 \$39,000 for personal services in the District of Columbia, \$1,225,000 \$1,893,100. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$1,225,000 Estimate 1951, \$1,893,100

Water Conservation and Utilization Projects, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Direct Obligations			
Appropriation or estimate.....			\$969,900
Prior year balance available.....	\$918,965	\$678,011	
Total available for obligations.....	918,965	678,011	969,900

SOIL CONSERVATION SERVICE—Continued

Water Conservation and Utilization Projects, Department of Agriculture—Continued

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
Balance available in subsequent year.....	-\$678,011		
Obligations incurred.....	240,954	\$678,011	\$969,900
Comparative transfer from "Printing and binding, Department of Agriculture".....	198		
Total direct obligations.....	241,152	678,011	969,900
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	104		
Total obligations.....	241,256	678,011	969,900

PROGRAM AND PERFORMANCE

The water conservation and utilization program is carried on cooperatively, on approved projects, with the Bureau of Reclamation which has responsibility for the construction of the primary water supply features, such as dams, reservoirs, and principal canals. The Service is responsible for developing efficient irrigation farming units for qualified farm families, which includes (a) the acquisition of such lands as are needed to readjust land ownership and operating unit patterns; (b) development of irrigable project lands for efficient use of water; (c) selection of qualified farm families as settlers, leasing of land for farming purposes prior to disposal, and consummation of the sale of farms; and (d) furnishing of technical guidance to farm operators in matters of efficient irrigation farming and soil conservation.

Of the 19 projects authorized for development, 4 are inactive, 5 have been completed, 3 are scheduled to be completed during the fiscal year 1950, and 7 are in various stages of completion.

The proposed program for 1951 contemplates continuation of development work at the same level as in 1950 on two of the projects and at an accelerated rate on two other projects in order to complete them as soon as possible.

1. *Land development.*—This covers detailed land classification, topographic surveys, clearing and land leveling, subdividing land into economic-sized farm units, and the construction of farm ditches, laterals, drains, and other water-control structures.

2. *Land management, settlement, and technical guidance.*—This work consists of protection and management of Government-owned lands and facilities and leasing of the farming units prior to development and disposal to private farmers. The selling price of the completed farm units is based on the earning power of the land and is calculated to return to the Federal Treasury an amount not less than the reimbursable cost of development with interest at 3 percent over a 40-year amortization period.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Land development.....	\$204,007	\$618,211	\$900,000
2. Land management, settlement, and technical guidance.....	37,145	50,000	50,000
3. Pay increases.....		9,800	19,900
Total direct obligations.....	241,152	678,011	969,900
<i>Reimbursable Obligations</i>			
1. Land development.....	104		
Total obligations.....	241,256	678,011	969,900

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	55	98	83
Average number of all employees.....	62	90	121
01 Personal services:			
Permanent positions.....	\$162,387	\$216,000	\$265,000
Part-time and temporary positions.....	39,603	66,200	100,000
Regular pay in excess of 52-week base.....	569	1,000	
Payment above basic rates.....	1,488		
Pay increases, Public Law 429.....		9,800	19,900
Total personal services.....	204,047	293,000	384,900
02 Travel.....	6,646	9,300	11,000
03 Transportation of things.....	1,751	6,800	8,000
04 Communication services.....	1,805	2,000	2,500
05 Rents and utility services.....	6,396	8,300	8,000
06 Printing and reproduction.....	198	400	500
07 Other contractual services:	6,261	272,511	455,000
Services performed by other agencies.....	246		
08 Supplies and materials.....	13,081	36,000	50,000
09 Equipment.....	725	49,700	50,000
13 Refunds, awards, and indemnities.....	100		
Total obligations.....	241,256	678,011	969,900

APPROPRIATION TEXT

WATER CONSERVATION AND UTILIZATION PROJECTS

For expenses necessary to carry into effect the functions of the Department under the Acts of May 10, 1939 (53 Stat. 685, 719), October 14, 1940 (16 U. S. C. 590y-z-10), as amended and supplemented, and June 28, 1949 (Public Law 132), relating to the construction, operation, and maintenance of water conservation and utilization projects, including personal services in the District of Columbia, to remain available until expended, \$969,900, which sum shall be merged with the unexpended balances of funds heretofore appropriated or transferred to said Department for the purposes of said Act.

Estimate 1951, \$969,900

Construction, Water Conservation and Utility Projects (Allotment to Agriculture, Soil Conservation Service)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Prior year balance available.....	\$180,913	\$158,809	\$107,977
Balance available in subsequent year.....	-158,809	-107,977	
Total direct obligations.....	22,104	50,832	107,977
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	128		
Total obligations.....	22,232	50,832	107,977

PROGRAM AND PERFORMANCE

This program is concerned with the development by the Soil Conservation Service of irrigated and irrigable land on authorized projects for efficient application and use of irrigation water and is carried on in conjunction with similar work performed under the water conservation and utilization projects program. The work is financed from unobligated balances of funds that were appropriated to the Department of the Interior in the fiscal year 1939 and transferred to the Department of Agriculture for carrying on this work.

The program proposed for 1951 contemplates the use of the remaining balances of funds for continuation of development work on the Buford-Trenton, N. Dak., and the Rapid Valley, S. Dak., water conservation and utility projects.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Land development.....	\$22,104	\$50,362	\$106,477
2. Pay increases.....		470	1,500
Total direct obligations.....	22,104	50,832	107,977

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations</i>			
1. Land development.....	\$128		
Total obligations.....	22,232	\$50,832	\$107,977

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	3	3	3
Average number of all employees.....	5	5	11
01 Personal services:			
Permanent positions.....	\$7,854	\$10,868	\$17,000
Part-time and temporary positions.....	8,258	5,000	13,000
Regular pay in excess of 52-week base.....	31	32	
Payment above basic rates.....	394		
Pay increases, Public Law 429.....		470	1,500
Total personal services.....	16,537	16,370	31,500
02 Travel.....		100	1,000
03 Transportation of things.....	839	32	100
04 Communication services.....	186	200	500
05 Rents and utility services.....	1,307	1,300	1,500
06 Printing and reproduction.....	792	800	63,377
07 Other contractual services.....	1,175	900	10,000
08 Supplies and materials.....	1,396	31,130	
09 Equipment.....			
Total obligations.....	22,232	50,832	107,977

Working Fund, Agriculture, Soil Conservation Service—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$25,819	\$22,138	\$35,500
Advanced from—			
Department of Defense:			
Department of the Army.....		52,500	
Department of the Navy.....	64,194	2,400	
Department of the Interior.....	11,705		
Tennessee Valley Authority.....	1,000		
Total available for obligation.....	102,718	77,038	35,500
Balance available in subsequent year.....	-22,138	-35,500	
Reverted to Treasury.....	-479		
Total obligations.....	80,101	41,538	35,500

PROGRAM AND PERFORMANCE

Funds are advanced to the Soil Conservation Service by various Government agencies for work which the Soil Conservation Service is equipped to perform.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. For the furnishing of trees and shrubs to the National Park Service (Department of the Interior).....	\$10,815	\$4,975	
2. For the establishment and measurement of additional snow courses needed by the Bureau of Reclamation (Department of the Interior).....	10,639	1,388	
3. For preparation and duplicating of bibliography on sedimentation for the Geological Survey (Department of the Interior).....	2,000		
4. For preparation and duplicating of bibliography on sedimentation (Tennessee Valley Authority).....		1,000	
5. For carrying out erosion-control measures at the Naval Air Station, Whiting Field, Fla., Bureau of Yards and Docks (Department of the Navy).....	35,203		
6. For preparing master erosion-control plans for various naval ammunition depots, Bureau of Yards and Docks (Department of the Navy).....	21,444	17,025	
7. For the production and delivery of grass seed for the McNary Dam project (Department of the Army).....		16,900	\$35,500
8. Pay increases.....		250	
Total obligations.....	80,101	41,538	35,500

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of positions.....	12	3	
Average number of all employees.....	14	2	
01 Personal services:			
Permanent positions.....	\$42,202	\$11,933	
Part-time and temporary positions.....	9,578	690	
Regular pay in excess of 52-week base.....	94	20	
Payment above basic rates.....	570		
Pay increases, Public Law 429.....		250	
Total personal services.....	52,444	12,893	
02 Travel.....	7,133	1,851	
03 Transportation of things.....	200	500	
04 Communication services.....	42		
05 Rents and utility services.....	71		
06 Printing and reproduction.....		100	
07 Other contractual services.....	11,790	22,010	\$35,500
08 Supplies and materials.....	2,494	4,184	
09 Equipment.....	5,927		
Total obligations.....	80,101	41,538	35,500

Allotment to Soil Conservation Service from "Working fund, Agriculture, General"

NOTE.—The following schedule covers obligations under an allotment from "Working fund, Agriculture, general," which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For administrative expenses incident to the training of a Korean in soil conservation</i>			
02 Travel.....	\$26	\$64	
04 Communication services.....		10	
Total obligations.....	26	74	

Permanent indefinite appropriation, special account:

Payments Due Counties and Refunds, Submarginal Land Program, Farm Tenant Act—

FUNDS AVAILABLE FOR OBLIGATION: Appropriation or estimate—1949, \$266,168; 1950, \$247,500; 1951, \$243,500.

PROGRAM AND PERFORMANCE

These funds consist of revenues received during each calendar year from the use of submarginal lands held by the Secretary of Agriculture under title III of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937. Payment of 25 percent of the net revenues received is made to the counties in which such land is situated, on the condition that they be used for school or road purposes, or both. Any excess amounts received for the use of such lands are refunded from this appropriation. The funds appropriated remain available for these purposes until expended.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Payments due counties.....	\$264,372	\$245,700	\$241,700
2. Refund of excess deposits.....	1,796	1,800	1,800
Total obligations.....	266,168	247,500	243,500

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
11 Grants, subsidies, and contributions.....	\$264,372	\$245,700	\$241,700
13 Refunds, awards, and indemnities.....	1,796	1,800	1,800
Total obligations.....	266,168	247,500	243,500

APPROPRIATION OR ESTIMATE

Appropriated (estimate) 1950, \$247,500 Estimate 1951, \$243,500

SOIL CONSERVATION SERVICE—Continued

Special account:

Working Fund, Agriculture, Soil Conservation Service (Special Account)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$2,124	\$2,584	-----
Advanced from Department of the Interior.....	3,700	-----	-----
Total available for obligation.....	5,824	2,584	-----
Balance available in subsequent year.....	-2,584	-----	-----
Total obligations.....	3,240	2,584	-----

PROGRAM AND PERFORMANCE

These funds were advanced to the Soil Conservation Service by the Department of the Interior for work which the Soil Conservation Service is equipped to perform.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. For preparation and duplicating of bibliography on sedimentation for the Bureau of Reclamation (Department of the Interior).....	\$2,609	\$1,074	-----
2. For the establishment and measurement of additional snow courses needed by the Bureau of Reclamation (Department of the Interior).....	631	1,450	-----
3. Pay increases.....	-----	60	-----
Total obligations.....	3,240	2,584	-----

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	1	1	-----
Average number of all employees.....	1	1	-----
01 Personal services:			
Permanent positions.....	\$2,595	\$1,074	-----
Part-time and temporary positions.....	198	1,000	-----
Regular pay in excess of 52-week base.....	14	-----	-----
Pay increases, Public Law 429.....	-----	60	-----
Total personal services.....	2,807	2,134	-----
02 Travel.....	433	450	-----
Total obligations.....	3,240	2,584	-----

Total, Soil Conservation Service, general and special appropriations:

Appropriated 1950, \$53,646,300 Estimate 1951, \$56,597,000

Trust accounts:

Operation and Maintenance, Water Distribution Systems, Water Conservation and Utilization Projects—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$10,356	\$9,800	\$9,800
Prior year balance available.....	13,696	11,956	13,456
Total available for obligation.....	24,052	21,756	23,256
Balance available in subsequent year.....	-11,956	-13,456	-15,456
Total obligations.....	12,096	8,300	7,800

PROGRAM AND PERFORMANCE

These funds consist of revenues received from the operation of the Wyoming Rural Rehabilitation Corporation's water distribution system in the Eden Valley, Wyo., water conservation and utilization project. Such funds are available until expended for payment of operation and maintenance expenses of the system in accordance with

the transfer agreement with the corporation (40 U. S. C. 431-434).

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Operation and maintenance of water distribution systems.....	\$12,096	\$8,100	\$7,500
2. Pay increases.....	-----	200	300
Total obligations.....	12,096	8,300	7,800

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	2	1	1
Average number of all employees.....	3	2	2
01 Personal services:			
Permanent positions.....	\$7,784	\$4,852	\$4,388
Part-time and temporary positions.....	1,975	2,331	2,312
Regular pay in excess of 52-week base.....	29	17	-----
Payment above basic rates.....	347	-----	-----
Pay increases, Public Law 429.....	-----	200	300
Total personal services.....	10,135	7,400	7,000
02 Travel.....	212	100	100
03 Transportation of things.....	-----	50	50
04 Communication services.....	108	50	50
05 Rents and utility services.....	584	200	200
07 Other contractual services.....	555	100	100
08 Supplies and materials.....	502	400	300
Total obligations.....	12,096	8,300	7,800

APPROPRIATION OR ESTIMATE

Appropriated (estimate) 1950, \$9,800 Estimate 1951, \$9,800

Payments in Lieu of Taxes and Operation and Maintenance Costs, Water Conservation and Utilization Projects—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$42,433	\$75,640	\$19,350
Prior year balance available.....	133,306	146,215	190,455
Total available for obligation.....	175,739	221,855	209,805
Balance available in subsequent year.....	-146,215	-190,455	-178,405
Total obligations.....	29,524	31,400	31,400

PROGRAM AND PERFORMANCE

These funds consist of receipts derived from the leasing of lands on water conservation and utilization projects owned either jointly or separately by the United States and State rural rehabilitation corporations. Such funds are available until expended for payments in lieu of taxes to States, political subdivisions thereof, and local taxing units, and for payment of operation and maintenance costs of the resettlement features of the projects in accordance with the act of June 29, 1936, and transfer agreements with the respective State rural rehabilitation corporations (40 U. S. C. 431-434).

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Payments in lieu of taxes and operation and maintenance costs.....	\$29,524	\$31,000	\$30,800
2. Pay increases.....	-----	400	600
Total obligations.....	29,524	31,400	31,400

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	3	2	2
Average number of all employees.....	2	4	4

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
01 Personal services:			
Permanent positions.....	\$6,939	\$14,732	\$15,091
Part-time and temporary positions.....		935	709
Regular pay in excess of 52-week base.....	35	33	
Pay increases, Public Law 429.....		400	600
Total personal services.....	6,974	16,100	16,400
02 Travel.....	78	350	350
03 Transportation of things.....	5	50	50
04 Communication services.....	65	250	250
05 Rents and utility services.....	5,462	2,100	2,100
07 Other contractual services.....	15,667	10,950	10,650
08 Supplies and materials.....	1,273	1,600	1,600
Total obligations.....	29,524	31,400	31,400

APPROPRIATION OR ESTIMATE

Appropriated (estimate) 1950, \$75,640 Estimate 1951, \$19,350

Allotment to Soil Conservation Service from "Miscellaneous contributed funds, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Miscellaneous contributed funds, Department of Agriculture," which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For flood-control works of improvement on the Los Angeles watershed; and for soil and water conservation work in the Antelope Valley soil conservation district of California</i>			
01 Personal services:			
Permanent positions.....	\$500	\$500	\$500
Part-time and temporary positions.....		480	470
Pay increases, Public Law 429.....		20	30
Total personal services.....	500	1,000	1,000
07 Other contractual services.....	65,389	76,332	49,000
13 Refunds, awards, and indemnities.....	15,795		
Total obligations.....	81,684	77,332	50,000

Allotment to Soil Conservation Service from "Return of excess deposits for reproduction of photographs, mosaics, and maps"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Return of excess deposits for reproduction of photographs, mosaics, and maps," which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For refunds of moneys received by the Soil Conservation Service for furnishing reproductions of photographs, mosaics, and maps, which are in excess of the cost of reproduction</i>			
13 Refunds, awards, and indemnities.....	\$819	\$800	\$800

Total, Soil Conservation Service, trust appropriations:

Appropriated 1950, \$85,440 Estimate 1951, \$29,150

PRODUCTION AND MARKETING ADMINISTRATION

CONSERVATION AND USE OF AGRICULTURAL LAND RESOURCES

Conservation and Use of Agricultural Land Resources, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$159,734,500	\$257,043,439	\$285,000,000
Transferred to—			
"Administrative expenses, section 392, Agricultural Adjustment Act of 1938".....	—4,953,499	—5,097,487	—5,146,752
"Local administration, section 388, Agricultural Adjustment Act of 1938".....	—14,854,000	—20,854,000	—22,284,000

FUNDS AVAILABLE FOR OBLIGATION

1949 actual

1950 estimate

1951 estimate

Direct Obligations—Continued

Transferred to—Continued			
"Salaries and expenses, division of disbursement, Treasury Department".....	—\$151,908	—\$144,509	—\$145,777
"Salaries and expenses, Office of Treasurer of United States".....	—19,200	—16,825	—12,975
"Conservation and use of agricultural land resources" (transfer to General Accounting Office).....	—251,000	—260,800	
Received by loan from Commodity Credit Corporation.....	24,000,000	10,000,000	10,000,000
Repayment of loan from Commodity Credit Corporation.....		—10,000,000	—10,000,000
Obligations incurred.....	163,474,893	230,669,818	257,410,496
Comparative transfer from "Printing and binding, Department of Agriculture".....	129,383		
Comparative transfer to "Acreage allotments and marketing quotas, Department of Agriculture".....	—14,883,101		
Total direct obligations.....	148,721,175	230,669,818	257,410,496
<i>Reimbursable Obligations</i>			
Reimbursement for services performed.....	109,000	140,000	140,000
Payments received from non-Federal sources.....	211,000	185,000	185,000
Total reimbursable obligations.....	320,000	325,000	325,000
Total obligations.....	149,041,175	230,994,818	257,735,496

PROGRAM AND PERFORMANCE

The agricultural conservation program is designed to conserve and maintain national agricultural resources by encouraging and assisting farmers in carrying out on their farms approved soil and water conservation practices over and above those which would be performed without such assistance.

This program, which is voluntary, is available to all farmers in the 48 States, Alaska, Hawaii, Puerto Rico, and the Virgin Islands. It is based upon conservation needs which are estimated on the basis of the physical characteristics of the land, climatic conditions, crops, and the extent of particular practices needed to prevent wind and water erosion, to conserve water for agricultural use and improve its utilization, and to maintain and improve soil fertility. Funds available for assistance are distributed among the States and insular possessions on the basis of their conservation needs.

Financial and other assistance is offered on individual farms for those practices which represent an orderly progress toward the accomplishment of conservation farming. Assistance, which averages less than 50 percent of the cost to the farmer of carrying out the practices, is in the form of materials, services, and reimbursement payments on approved conservation practices. Practices for which assistance is offered generally fall into four major classes: (1) Construction practices such as terracing to prevent erosion, leveling land to permit more efficient use of irrigation water; (2) establishing pastures of perennial grasses and other permanent cover; (3) growing annual cover crops, such as winter or annual legumes, to replace humus in the soil and to provide a cover to protect the land from wind or water erosion; and (4) applying minerals, such as lime and phosphate, to pasture and hay-land sods to aid in establishing cover that is essential in a sound system of farming.

The program is administered locally by farmer-elected county and community committees. Members of these committees are farmers operating in the communities they represent. The committees also assist in the formulation of the program, thus assuring a program consistent with local needs.

The 1950 crop year program, which will be financed from the appropriation for the fiscal year 1951, is similar to previous programs and is based upon recommendations of farmers, local and State committeemen, and soil and

PRODUCTION AND MARKETING ADMINISTRATION—Continued

CONSERVATION AND USE OF AGRICULTURAL LAND RESOURCES—Continued

Conservation and Use of Agricultural Land Resources, Department of Agriculture—Continued

crop specialists of the Federal and State agencies. Emphasis has been placed on the proper use of land which will be taken out of soil-depleting crops as a result of marketing quotas and acreage allotments. In addition, assistance will be offered for increasing seed production acreages of perennial range and pasture grasses or pasture legumes which usually are not grown commercially for seed or are grown only to a limited extent in relation to needs. It is anticipated that approximately 3,100,000 farmers will participate in the 1950 program, an increase of about 7 percent over the 1949 program, and that the volume and extent of practices carried out will increase materially.

In addition to making provision for meeting the costs of the 1950 program, the estimates propose an authorization for the formulation of a 1951 program at the same level as that for the previous year.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Conservation payments to farmers.....	\$149,143,283	\$231,091,952	\$257,569,248
2. County agricultural conservation association expenses.....	14,854,000	20,854,000	22,284,000
3. National and State operating expenses..	4,983,499	5,097,487	5,146,752
Total.....	168,980,782	257,043,439	285,000,000
Adjustments (itemized in funds available statement above).....	-20,259,607	-26,373,621	-27,589,504
Total direct obligations.....	148,721,175	230,669,818	257,410,496
<i>Reimbursable Obligations</i>			
1. Conservation payments to farmers.....	320,000	325,000	325,000
Total obligations.....	149,041,175	230,994,818	257,735,496

OBLIGATIONS BY OBJECTS

- 11 Grants, subsidies, and contributions—1949, \$149,041,175; 1950, \$230,994,818; 1951, \$257,735,496.

APPROPRIATION TEXT

To enable the Secretary to carry into effect the provisions of sections 7 to 17, inclusive, of the Soil Conservation and Domestic Allotment Act, approved February 29, 1936, as amended (16 U. S. C. 590g-590q), including personal services in the District of Columbia; not to exceed \$6,000 for the preparation and display of exhibits, including such displays at State, interstate, and international fairs within the United States; [and for the replacement of one passenger motor vehicle for use of the Production and Marketing Administration; \$257,043,439] \$285,000,000, to remain available until December 31 of the next succeeding fiscal year for compliance with the program of soil-building practices and soil- and water-conserving practices authorized under this head in the Department of Agriculture Appropriation Act, [1949] 1950, carried out during the period July 1, [1948] 1949, to December 31, [1949] 1950, inclusive: *Provided*, That not to exceed [\$25,846,439] \$27,430,752 of the total sum provided under this head shall be available during the current fiscal year for salaries and other administrative expenses for carrying out such program, the cost of aerial photographs, however, not to be charged to such limitation; but not more than [\$5,200,000] \$5,354,000 shall be transferred to the appropriation account, "Administrative expenses, section 392, Agricultural Adjustment Act of 1938": *Provided further*, That payments to claimants hereunder may be made upon the certificate of the claimant, which certificate shall be in such form as the Secretary may prescribe, that he has carried out the conservation practice or practices and has complied with all other requirements as conditions for such payments and that the statements and information contained in the application for payment are correct and true,

to the best of his knowledge and belief, under the penalties of title 18, United States Code: *Provided further*, That none of the funds herein appropriated or made available for the functions assigned to the Agricultural Adjustment Agency pursuant to the Executive Order Numbered 9069, of February 23, 1942, shall be used to pay the salaries or expenses of any regional information employees or any State information employees, but this shall not preclude the answering of inquiries or supplying of information at the county level to individual farmers: *Provided further*, That such amount shall be available for salaries and other administrative expenses in connection with the formulation and administration of the [1950] 1951 program of soil-building practices and soil- and water-conserving practices, under the Act of February 29, 1936, as amended (amounting to [\$300,000,000, of which not to exceed \$15,000,000 may be used for acreage allotments and marketing quotas] \$285,000,000, including administration, and formulated on the basis of a distribution of the funds available for payments and grants among the several States in accordance with their conservation needs as determined by the Secretary, except that the proportion allocated to any State shall not be reduced more than 15 per centum from the [1946] distribution for the next preceding program year, and no participant shall receive more than \$2,500); but the payments or grants under such programs shall be conditioned upon the utilization of land with respect to which such payments or grants are to be made in conformity with farming practices which will encourage and provide for soil-building and soil- and water-conserving practices in the most practical and effective manner and adapted to conditions in the several States, as determined and approved by the State committees appointed pursuant to section 8 (b) of the Soil Conservation and Domestic Allotment Act, as amended (16 U. S. C. 590h (b)), for the respective States: *Provided further*, That the Secretary may, in his discretion, from time to time transfer to the General Accounting Office such sums as may be necessary to pay administrative expenses of said office in auditing payments under this head: *Provided further*, That the county agricultural conservation committee in any county with the approval of the State committee may allot not to exceed 5 per centum of its allocation for the agricultural conservation program to the Soil Conservation Service for services of its technicians in formulating and carrying out the agricultural conservation program and the funds so allotted shall be utilized by the Soil Conservation Service for technical and other assistance in such county: *Provided further*, That such amounts shall be available for the purchase of seeds, fertilizers, lime, trees, or any other farming materials, or any soil-terracing services, and making grants thereof to agricultural producers to aid them in carrying out farming practices approved by the Secretary under programs provided for herein: *Provided further*, That no part of any funds available to the Department, or any bureau, office, corporation, or other agency constituting a part of such Department, shall be used in the current fiscal year for the payment of salary or travel expenses of any person who has been convicted of violating the Act entitled "An Act to prevent pernicious political activities", approved August 2, 1939, as amended, or who has been found in accordance with the provisions of title 18, United States Code, section 1913, to have violated or attempted to violate such section which prohibits the use of Federal appropriations for the payment of personal services or other expenses designed to influence in any manner a Member of Congress to favor or oppose any legislation or appropriation by Congress except upon request of any Member or through the proper official channels. (*Department of Agriculture Appropriation Act, 1950.*)

Annual specific appropriation:

Appropriated 1950, \$257,043,439 Estimate 1951, \$285,000,000

ADMINISTRATIVE EXPENSES, SECTION 392, AGRICULTURAL ADJUSTMENT ACT OF 1938

Administrative Expenses, Section 392, Agricultural Adjustment Act of 1938—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Transferred from—			
"Conservation and use of agricultural land resources, Department of Agriculture"	\$4,983,499	\$5,097,487	\$5,146,752
"Acreage allotments and marketing quotas, Department of Agriculture"	2,099,749	4,967,324	5,985,567
"Administration of Sugar Act, Department of Agriculture"	727,831	745,031	777,300
"National school lunch program, Department of Agriculture"	116,406	120,178	121,347

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
Transferred from—Continued			
“Removal of surplus agricultural commodities, Department of Agriculture”	\$81,375	\$514,135	\$412,342
Advanced from—			
“Administrative expenses, Commodity Credit Corporation”	1,193,252	1,524,348	1,545,469
“Moisture content and grade determination for Commodity Credit Corporation”	1,336,943	570,285	
Transferred to “Salaries and expenses, Office of Information, Department of Agriculture”	—961		
Total direct obligations	10,538,094	13,538,788	13,988,777
<i>Reimbursable Obligations</i>			
Reimbursements for services performed—	138,011		
Payments received from non-Federal sources		998,536	1,584,752
Total reimbursable obligations	138,011	998,536	1,584,752
Total obligations	10,676,105	14,537,324	15,573,529

PROGRAM AND PERFORMANCE

This account has been established, pursuant to the Agricultural Adjustment Act of 1938, to facilitate the administration of programs assigned the Production and Marketing Administration. Funds available to that agency are transferred to this account in amounts estimated by the Secretary to be required in the Washington and State offices for carrying out such programs. The amounts so transferred are within the limitations established for administrative expenses under the respective appropriations from which such transfers were made.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. National and State operating expenses	\$10,538,094	\$13,265,341	\$13,568,843
2. Pay increases		273,447	419,934
Total direct obligations	10,538,094	13,538,788	13,988,777
<i>Reimbursable Obligations</i>			
1. National and State operating expenses	138,011	978,046	1,536,916
2. Pay increases		20,490	47,836
Total reimbursable obligations	138,011	998,536	1,584,752
Total obligations	10,676,105	14,537,324	15,573,529

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Allotted to—			
Production and Marketing Administration	\$10,487,610	\$13,475,194	\$13,966,473
Forest Service	23,674	21,094	21,304
Extension Service	1,000	1,000	1,000
Bureau of Agricultural Economics	25,810	41,500	
Total direct obligations	10,538,094	13,538,788	13,988,777
<i>Reimbursable Obligations</i>			
Reimbursements for services performed—	138,011		
Payments received from non-Federal sources		998,536	1,584,752
Total reimbursable obligations	138,011	998,536	1,584,752
Total obligations	10,676,105	14,537,324	15,573,529

NOTE.—The detail of obligations for the allotment to Production and Marketing Administration follows. The detail of obligations under the other allotments is shown under the respective bureaus and agencies.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions	2,620	3,014	3,194
Average number of all employees	2,375	2,982	3,161

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
01 Personal services:			
Permanent positions	\$7,770,151	\$10,505,870	\$11,292,910
Part-time and temporary positions	388,718	378,702	380,395
Regular pay in excess of 52-week base	27,909	42,672	
Payment above basic rates	131,186	139,537	144,258
Pay increases:			
Public Law 359		664	934
Public Law 429		291,423	466,316
Total personal services	8,317,964	11,358,868	12,284,813
02 Travel	1,217,732	1,857,607	1,991,765
03 Transportation of things	69,685	58,321	58,000
04 Communication services	245,952	314,640	332,500
05 Rents and utility services	349,086	426,047	426,047
06 Printing and reproduction	6,505	20,000	20,000
07 Other contractual services	78,004	142,663	145,000
08 Supplies and materials	201,731	167,232	184,000
09 Equipment	138,962	128,352	109,100
Total obligations ¹	10,625,621	14,473,730	15,551,225

¹ Includes reimbursements to “Administrative expenses, Commodity Credit Corporation, Department of Agriculture”: 1949, \$933,920; 1950, \$2,078,470; 1951, \$2,089,821.

LOCAL ADMINISTRATION, SECTION 388, AGRICULTURAL ADJUSTMENT ACT OF 1938

Local Administration, Section 388, Agricultural Adjustment Act of 1938—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Transferred from—			
“Conservation and use of agricultural land resources, Department of Agriculture”	\$14,854,000	\$20,854,000	\$22,284,000
“Acreage allotments and marketing quotas, Department of Agriculture”	11,814,000	24,903,450	27,709,433
“Administration of Sugar Act, Department of Agriculture”	385,000	385,000	486,000
Advanced from “Moisture content and grade determination for Commodity Credit Corporation”	4,300,000	1,834,205	
Total direct obligations	31,353,000	47,976,655	50,479,433
<i>Reimbursable Obligations</i>			
Reimbursements for services performed—	3,812,544	21,943,621	18,138,730
Payments received from non-Federal sources		3,165,795	5,343,335
Total reimbursable obligations	3,812,544	25,109,416	23,482,065
Total obligations	35,165,544	73,086,071	73,961,498

PROGRAM AND PERFORMANCE

This account has been established, pursuant to the Agricultural Adjustment Act of 1938, to facilitate administration of programs assigned to Production and Marketing Administration county committees. Funds available to the Production and Marketing Administration are transferred to this account in amounts estimated by the Secretary to be required by the committees for carrying out the programs assigned to them.

OBLIGATIONS BY ACTIVITIES

Local operating expenses—1949, \$35,165,544; 1950, \$73,086,071; 1951, \$73,961,498.

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Allotted to—			
Production and Marketing Administration	\$31,257,690	\$47,869,215	\$50,371,008
Forest Service	95,310	107,440	108,425
Total direct obligations	31,353,000	47,976,655	50,479,433

PRODUCTION AND MARKETING ADMINISTRATION—Continued

LOCAL ADMINISTRATION, SECTION 388, AGRICULTURAL ADJUSTMENT ACT OF 1938—Continued

Local Administration, Section 388, Agricultural Adjustment Act of 1938—Continued

OBLIGATIONS BY ALLOTMENTS—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	\$3,812,544	\$21,943,621	\$18,138,730
Payments received from non-Federal sources.....		3,165,795	5,343,335
Total reimbursable obligations.....	3,812,544	25,109,416	23,482,065
Total obligations.....	35,165,544	73,086,071	73,961,498

NOTE.—The detail of obligations for the allotment to the Production and Marketing Administration follows. The detail of the allotment to the Forest Service is shown under that agency.

OBLIGATIONS BY OBJECTS

11 Grants, subsidies, and contributions—1949, \$35,070,234; 1950, \$72,978,631; 1951, \$73,853,073.

Salaries and Expenses, Agricultural Adjustment Administration—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$244,263	\$112,033	\$49,478
Transferred to—			
“Salaries and expenses, Office of Secretary of Agriculture”.....		—13,755	
“Marketing agreements, hog cholera virus and serum, Agricultural Research Administration”.....	—47,038	—48,800	—49,300
“Salaries and expenses, Soil Conservation Service,” soil conservation operations.....	—85,192		
Total available for obligation.....	112,033	49,478	178
Balance available in subsequent year.....	—112,033	—49,478	
Carried to surplus fund.....			—178
Total obligations.....			

PROGRAM AND PERFORMANCE

The sum of \$100,000,000 was appropriated, to remain available until expended, in accordance with the provisions of section 12 (a), title I, of the act of May 12, 1933, as amended (7 U. S. C. 612), to be available to the Secretary for administrative expenses under this title and the provisions of the Agricultural Marketing Agreement Act of 1937 (7 U. S. C. 608c–608d), and for payments authorized to be made under section 8.

It is anticipated that a small unobligated balance will be returned to the surplus fund of the Treasury during the fiscal year 1951.

ACREAGE ALLOTMENTS AND MARKETING QUOTAS

Acreage Allotments and Marketing Quotas, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....		\$30,150,774	\$34,000,000
Comparative transfer from “Conservation and use of agricultural land resources”.....	\$14,883,101		
Transferred to—			
“Administrative expenses, section 392, Agricultural Adjustment Act of 1938”.....	—2,099,749	—4,967,324	—5,985,567
“Local administration, section 388, Agricultural Adjustment Act of 1938”.....	—11,814,000	—24,903,450	—27,709,433

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Transferred to—Continued			
“Printing and binding, Department of Agriculture”.....	—\$77,500		
Total available for obligation.....	\$91,852	\$280,000	\$305,000
Unobligated balance, estimated savings.....	—\$91,852		
Obligations incurred.....		280,000	305,000
Comparative transfer from “Printing and binding, Department of Agriculture”.....	77,500		
Total obligations.....	77,500	280,000	305,000

PROGRAM AND PERFORMANCE

Acreage allotment and marketing quota programs are designed to assist in stabilizing the agricultural economy by preventing violent fluctuations in supplies, marketings, and prices of the basic commodities, wheat, cotton, corn, rice, tobacco, and peanuts.

Acreage allotments.—Production of the basic commodities in excess of needs not only results in the piling up of unmanageable surpluses but is a wasteful use of the Nation’s agricultural soil and related water resources. Acreage allotments provide a fair means of making needed adjustments in crop production without sudden and extreme shifts in acreage, since they assign each grower his fair share of the responsibility of adjusting production to the prospective market. Acreage allotments do not constitute an enforced limitation on production; but if growers stay within their allotments, other control measures may not be required.

When it becomes necessary to make adjustments in production to prevent the accumulation of burdensome supplies, a determination is made of the number of acres which, based on normal or average yields, will supply the needs of domestic consumption, exports, and adequate reserves. Farmer-elected county committeemen, with the assistance of local committeemen, apportion the acreage available for allotment among eligible farms.

Under the Agricultural Adjustment Act of 1938, as amended, acreage allotments are required to be established when quotas are in effect and may be established even though marketing quotas are not proclaimed.

Marketing quotas.—Marketing quotas provide a means whereby farmers can effectively adjust marketings in line with demands so as to obtain fair prices and a fair share of the market available for the commodities they produce.

When it becomes necessary to make adjustments in marketings of the basic commodities, a determination is made of the amount needed to be produced which, when added to the supplies on hand, will provide a normal supply. The number of acres required to produce the normal supply is established, and the production from this acreage approximates the national marketing quota.

Within a specified time after proclamation of the national marketing quota a referendum is held of farmers engaged in the production of the commodity for which a quota is proclaimed. Quota programs become effective only if approved by two-thirds of the growers voting in a referendum.

If marketing quotas are in effect, the farmer who complies with the farm acreage allotment may market the entire amount of the commodity produced on the allotted acreage without penalty.

Marketing quotas are in effect on the 1949 crop of tobacco and peanuts. Present indications are that, in addition to tobacco and peanuts, quota programs will be

in operation on the 1950 corn, rice, and cotton crops and on the 1951 wheat crop.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
Marketing quota programs:			
1. Tobacco.....	\$2,597,729	\$2,849,358	\$2,968,000
2. Peanut.....	2,550,872	2,543,031	2,659,000
3. Cotton.....	3,757,094	10,175,587	8,581,800
4. Wheat.....	5,085,554	7,223,549	10,941,733
5. Corn.....		7,057,375	8,425,400
6. Rice.....		201,218	244,500
7. Pay increases.....		100,656	179,567
Total.....	13,991,249	30,150,774	34,000,000
Adjustments (itemized in funds available statement above).....	-13,913,749	-29,870,774	-33,695,000
Total obligations.....	77,500	280,000	305,000

OBLIGATIONS BY OBJECTS

06 Printing and reproduction—1949, \$77,500; 1950, \$280,000; 1951, \$305,000.

APPROPRIATION TEXT

To enable the Secretary to formulate and carry out acreage allotment and marketing quota programs pursuant to the provisions of title III of the Agricultural Adjustment Act of 1938, as amended (7 U. S. C. 1301–1393), including personal services in the District of Columbia, [\$30,150,774] \$34,000,000, of which not more than [\$5,270,000] \$6,180,000 shall be transferred to the appropriation account "Administrative expenses, section 392, Agricultural Adjustment Act of 1938". (*Public Law 28, approved Mar. 29, 1949; Public Law 95, approved June 10, 1949; Department of Agriculture Appropriation Act, 1950.*)

Annual definite appropriation:

Appropriated 1950, \$30,150,774 Estimate 1951, \$34,000,000

SUGAR ACT

Administration of Sugar Act, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$72,000,000	\$60,000,000	\$67,500,000
Prior year balance available.....		1,354	
Transferred to—			
"Administrative expenses, section 392, Agricultural Adjustment Act of 1938".....	-727,831	-745,031	-777,300
"Local administration, section 388, Agricultural Adjustment Act of 1938".....	-385,000	-385,000	-486,000
"Administration of Sugar Act, Department of Agriculture" (transfer to General Accounting Office).....	-23,645	-25,631	
Total available for obligation.....	70,863,524	58,845,692	66,236,700
Balance available in subsequent year.....	-1,354		
Obligations incurred.....	70,862,170	58,845,692	66,236,700
Comparative transfer from "Printing and binding, Department of Agriculture".....	5,645		
Total obligations.....	70,867,815	58,845,692	66,236,700

PROGRAM AND PERFORMANCE

The sugar program is designed to protect the welfare of consumers and of those engaged in the domestic sugar-producing industry by assuring a supply of sugar at prices which will not be excessive to consumers and which will fairly and equitably maintain and protect the sugar industry of the United States.

Quotas and allotments.—Estimates of annual sugar-consumption requirements are developed for the continental United States and insular areas; quotas are established and prorated for domestic sugar-producing areas, Cuba, the Republic of the Philippines, and other foreign countries; when necessary, marketing allotments are established to afford each processor an opportunity to market his fair share of the area's quota and to avoid dis-

orderly marketing; and control is exercised over established quotas and marketing allotments.

Production controls.—Present production trends indicate that for the first time in a number of years it may be necessary to restrict sugar production on the 1951 sugar beet and mainland sugarcane crops, and possibly on the 1950 mainland cane crop. A program has already been planned for the 1949–50 Puerto Rican crop, and a similar program will be needed in the following year. The act provides that if production in any area will be greater than the quantities necessary to fill quotas and provide a normal carry-over inventory, restrictive proportionate shares, expressed in acres or sugar, shall be established. A restrictive program is designed to result in the production of sugar to meet the quota and provide a normal carry-over for the area. The quota for the area is divided among individual growers, and, as one of the conditions for payments, production must not exceed the proportionate share.

Wages and prices.—Fair and reasonable wages and prices are established, based on data obtained through surveys, investigations, and public hearings; terms and conditions of contracts between laborers and producers and between producers and processors also are established; standards of compliance with fair wage and price determinations are developed; and cost studies are conducted to determine comparative costs of production, returns, and profits to producers and processors and returns to laborers.

1. *Payments to sugar producers.*—Payments are made to sugarbeet and sugarcane producers who meet specified conditions of production, marketing, and employment. Special payments are also made for bona fide abandonment of planted acreage and crop deficiencies on harvested acreages.

2. *Operating expenses.*—This includes salaries and expenses of departmental and field personnel engaged in carrying out the provisions of the Sugar Act. The bulk of these operating expenses are incurred by the Production and Marketing Administration State and county offices for establishing production controls, making payments to sugar producers, and checking compliance with the act. Departmental personnel are primarily engaged in determining sugar consumption, requirements, establishing quotas and allotments, making fair wage and price determinations, establishing production and marketing controls where necessary, and formulating over-all policies and procedures in connection with the administration of the act.

An increased program is proposed for the 1950 sugar crop for additional payments to sugar producers resulting from increased production, for additional work in connection with restrictive proportionate shares incident to the 1951 sugar crop, and for the marketing allotment work in the 1950 and 1951 marketing years.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Payments to sugar producers:			
(a) Continental beet area.....	\$24,958,683	\$24,835,504	\$32,918,710
(b) Continental cane area.....	7,300,000	8,574,870	8,048,250
(c) Offshore cane area.....	38,294,706	25,075,000	24,810,852
2. Operating expenses.....	1,452,256	1,493,723	1,689,096
3. Pay increases.....		20,903	33,092
Total.....	72,005,645	60,000,000	67,500,000
Adjustment (itemized in funds available statement above).....	-1,137,830	-1,154,308	-1,263,300
Total obligations.....	70,867,815	58,845,692	66,236,700

PRODUCTION AND MARKETING ADMINISTRATION—Continued

SUGAR ACT—Continued

Administration of Sugar Act, Department of Agriculture—Con.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	56	60	70
Average number of all employees.....	52	58	69
01 Personal services:			
Permanent positions.....	\$261,191	\$297,568	\$342,245
Regular pay in excess of 52-week base.....	1,001	1,123	45
Payment above basic rates.....		5,132	8,702
Pay increases, Public Law 429.....			
Total personal services.....	262,192	303,868	350,992
02 Travel.....	32,470	35,000	40,400
03 Transportation of things.....	1,180	1,200	1,200
04 Communication services.....	5,265	5,600	6,300
05 Rents and utility services.....	423	500	500
06 Printing and reproduction.....	3,722	3,700	3,700
07 Other contractual services.....	976	2,100	2,100
Services performed by other agencies.....	4,500	4,500	49,500
08 Supplies and materials.....	1,238	1,350	1,696
09 Equipment.....	2,460	2,500	2,500
11 Grants, subsidies, and contributions.....	70,553,389	58,485,374	65,777,812
Total obligations ¹	70,867,815	58,845,692	66,236,700

¹ Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture:" 1949, \$311,966; 1950, \$357,818; 1951, \$411,388.

APPROPRIATION TEXT

To enable the Secretary to carry into effect the provisions of the Sugar Act of 1948 (7 U. S. C. 1101-1160), **[\$60,000,000] \$67,500,000**, to remain available until June 30 of the next succeeding fiscal year: *Provided*, That expenditures (including transfers) from this appropriation for other than payments to sugar producers shall not exceed **[\$1,493,723] \$1,725,000**. (*Department of Agriculture Appropriation Act, 1950.*)

Annual definite appropriation:

Appropriated 1950, **\$60,000,000** Estimate 1951, **\$67,500,000**

REMOVAL OF SURPLUS AGRICULTURAL COMMODITIES

Permanent indefinite appropriation:

Removal of Surplus Agricultural Commodities, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$132,947,728	\$125,606,982	\$110,000,000
Payments received from non-Federal sources.....	127		
Transferred to—			
"Administrative expenses, section 392, Agricultural Adjustment Act of 1938".....	-81,375	-514,135	-412,342
"Removal of surplus agricultural commodities (transfer to Interior, Fish and Wildlife Service)".....	-175,000	-175,000	-175,000
"National school lunch program, Department of Agriculture".....	-75,000,000		
"Printing and binding, Department of Agriculture".....	-58,000		
"Salaries and expenses, marketing services":			
Market news service.....		-10,835	
Market inspection of farm products.....		-8,000	
Marketing farm products.....		-15,200	
Tobacco acts.....		-44,800	
Cotton Statistics, Classing, Standards and Futures Acts.....		-19,200	
Marketing Regulatory Acts.....		-68,700	
Total available for obligation.....	57,633,480	124,751,112	109,412,658
Unobligated balance, estimated savings.....	-2,129,629		
Obligations incurred.....	55,503,851	124,751,112	109,412,658
Comparative transfer from "Printing and binding, Department of Agriculture".....	58,000		
Total obligations.....	55,561,851	124,751,112	109,412,658

PROGRAM AND PERFORMANCE

Section 32 of the Agricultural Adjustment Act, as amended (7 U. S. C. 612c), appropriates an amount equal

to 30 percent of the customs receipts during each calendar year for use in the following fiscal year for the removal from the market of agricultural surpluses, and for the administration of marketing agreements and orders. The method for handling surpluses is determined at the time the need arises and is based upon the most effective means of relieving the market and utilizing the commodities through existing outlets or by developing new outlets.

1. *Direct Government purchases.*—The method most commonly used for preventing price collapses of perishable commodities and their ultimate waste is direct Government purchases for distribution to schools, institutions, and welfare agencies.

2. *Encouragement of exportation.*—This method is also used in disposing of surplus agricultural commodities. Differential payments are made to exporters to enable them to purchase surplus commodities on the domestic market and sell them on the world market at competitive world prices. In addition, under the provisions of the Foreign Assistance Act of 1948, these funds may be used to encourage exports of commodities purchased under Commodity Credit Corporation price support programs.

3. *Domestic utilization.*—Use of surplus agricultural products is further encouraged through programs which divert the surplus commodity to byproducts or new uses. Through this method of surplus removal, prices are not only maintained during the period of emergency surpluses, but new markets for the commodity are encouraged and established.

4. *Increased domestic utilization.*—Use of locally produced commodities is encouraged through supervisory assistance to food-preservation centers and school kitchen and institutional canneries on the preservation of surplus perishable foods for year-around use. Greater consumption of abundant foods is also promoted through the food trade, radio, and the press, thereby reducing the need for direct Government removal of surpluses or price support operations.

5. *Marketing agreements and orders.*—These serve to strengthen prices by establishing and maintaining orderly marketing conditions. These agreements and orders are in effect for milk, tree fruits, tree nuts, and vegetables. Milk marketing agreements establish minimum prices—depending on use—that handlers or distributors are required to pay producers. For tree fruits, tree nuts, and vegetables, marketing agreements designate the quantity, quality, and rate of shipment from the producing area to all markets, but not the price. These agreements constitute voluntary arrangements and are put into effect upon request from the industry only after extensive hearings, investigations, and referenda among producers. The administration of the program at the local level is financed by assessments upon handlers.

In accordance with the Agricultural Act of 1949, this appropriation will be used principally and, insofar as practicable, for surplus disposal operations in connection with perishable agricultural commodities.

It is anticipated that there will be a substantial reduction in custom receipts during the calendar year 1949, upon which the 1951 estimate is based, and that a total of approximately \$110,000,000 will be available for the foregoing purposes during the fiscal year 1951, a decrease of about \$15,000,000 below funds available in 1950.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Direct Government purchases.....	\$25,824,918	\$68,535,247	\$63,160,000
2. Encouragement of exportation.....	26,881,971	34,090,000	24,025,000
3. Domestic utilization.....	777,128	18,815,000	18,815,000

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
4. Increased domestic utilization	\$1,500,566	\$2,994,990	\$2,796,608
5. Marketing agreements and orders	833,643	1,100,000	1,100,000
6. Pay increases	-----	71,745	103,392
Total	55,818,226	125,606,982	110,000,000
Adjustments (itemized in funds available statement above)	-256,375	-855,870	-587,342
Total obligations	55,561,851	124,751,112	109,412,658

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
Allotted to—			
Production and Marketing Administration	\$55,540,527	\$124,700,012	\$109,361,158
Office of Foreign Agricultural Relations	21,324	51,100	51,500
Total obligations	55,561,851	124,751,112	109,412,658

NOTE.—The detail of obligations for the allotment to the Production and Marketing Administration follows. The detail for the allotment to the Office of Foreign Agricultural Relations is shown under that agency.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions	425	672	681
Average number of all employees	416	659	667
01 Personal services:			
Permanent positions	\$1,859,538	\$2,872,976	\$2,946,318
Part-time and temporary positions	4,889	5,584	5,584
Regular pay in excess of 52-week base	7,227	11,254	-----
Payment above basic rates	7,361	10,576	10,576
Pay increases:			
Public Law 359	-----	664	934
Public Law 429	-----	59,136	88,616
Total personal services	1,879,015	2,960,190	3,052,028
02 Travel	130,135	180,000	185,000
03 Transportation of things	9,442	15,000	15,000
04 Communication services	69,670	94,000	95,000
05 Rents and utility services	54,380	67,000	67,000
06 Printing and reproduction	16,536	17,000	17,000
07 Other contractual services	15,196	36,000	36,000
Services performed by other agencies	7,500	-----	-----
08 Supplies and materials	23,298	37,575	41,130
09 Equipment	26,338	28,000	28,000
11 Grants, subsidies and contributions	53,309,017	121,265,247	105,825,000
Total obligations	55,540,527	124,700,012	109,361,158

¹ Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture" 1949, \$2,205,172; 1950, \$3,406,765; 1951, \$3,508,158.

APPROPRIATION TEXT

【Not to exceed \$150,000 of the appropriation made available by section 32 of the Act of August 24, 1935 (7 U. S. C. 612 (c)), shall be used to pay any subsidy, benefit, or indemnity to manufacturers of or dealers in insulation products.】 (Department of Agriculture Appropriation Act, 1950.)

APPROPRIATION OR ESTIMATE

Permanent indefinite appropriation:
Appropriated (est.) 1950, \$125,606,982 Estimate 1951, \$110,000,000

NATIONAL SCHOOL LUNCH ACT

National School Lunch Program, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate		\$83,500,000	\$83,500,000
Transferred from "Removal of surplus agricultural commodities, Department of Agriculture"	\$75,000,000	-----	-----
Transferred to—			
"Administrative expenses, section 392, Agricultural Adjustment Act of 1938"	-116,406	-120,178	-121,347
"Salaries and expenses, Office of Information, Department of Agriculture"	-2,141	-----	-----
"Printing and binding, Department of Agriculture"	-35,000	-----	-----
Total available for obligation	74,846,453	83,379,822	83,378,653

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Unobligated balance, estimated savings	-\$138,940	-----	-----
Obligations incurred	74,707,513	\$83,379,822	\$83,378,653
Comparative transfer from "Printing and binding, Department of Agriculture"	35,000	-----	-----
Total obligations	74,742,513	83,379,822	83,378,653

PROGRAM AND PERFORMANCE

The national school lunch program is designed to improve the health and well-being of the Nation's children and broaden the market for agricultural food commodities.

Federal assistance, in the form of both funds and food, is provided to States and Territories for use in serving nutritious midday meals to children attending schools of high-school grades and under. Each State's portion of the total funds available is determined by means of a formula provided in the act. This formula takes into account the number of school children age 5 to 17 in the State and the relationship between the per capita income of the State and the average United States per capita income.

Federal funds paid to any State must be matched from sources within the State. The requirement for 1950 is one State dollar for each Federal dollar. In 1951, States must contribute \$1.50 for each Federal dollar.

The program in each State is operated according to the terms of an agreement entered into by the State educational agency (which administers the program) and the Department of Agriculture. Schools make application to the State agency and, if accepted for participation in the program, are reimbursed for a part of the food cost of each meal served.

In addition to the cash assistance, food is purchased and distributed to schools. In making these purchases, consideration is given to (1) the current market supply to assure that the more abundant foods are purchased, and (2) the nutritional value of the foods in order that they may assist in meeting the minimum nutritional requirements of the regulations governing the program. In addition, the national school lunch program provides the largest single outlet for surplus commodities purchased under the authority of section 32 of the Agricultural Adjustment Act, as amended.

On the basis of 1949 accomplishments, it is estimated that approximately 1,213,000,000 meals will be provided to an average of about 6,700,000 children in the fiscal years 1950 and 1951.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Food assistance	\$73,283,320	\$81,850,000	\$81,837,076
2. Operating expenses	1,577,740	1,622,378	1,622,378
3. Pay increases	-----	27,622	40,546
Total	74,861,060	83,500,000	83,500,000
Adjustments (itemized in funds available statement above)	-118,547	-120,178	-121,347
Total obligations	74,742,513	83,379,822	83,378,653

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
Allotted to—			
Production and Marketing Administration	\$74,686,167	\$83,352,472	\$83,351,103
Bureau of Human Nutrition and Home Economics	56,346	27,350	27,550
Total obligations	74,742,513	83,379,822	83,378,653

NOTE.—The detail of obligations for the allotment to the Production and Marketing Administration follows. The detail for the allotment to the Bureau of Human Nutrition and Home Economics is shown under that agency.

PRODUCTION AND MARKETING ADMINISTRATION—Continued

NATIONAL SCHOOL LUNCH ACT—Continued

National School Lunch Program, Department of Agriculture—Con.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	278	287	283
Average number of all employees.....	272	281	278
01 Personal services:			
Permanent positions.....	\$1,145,249	\$1,202,487	\$1,207,034
Part-time and temporary positions.....	1,702	1,794	1,794
Regular pay in excess of 52-week base.....	4,330	4,547	-----
Payment above basic rates.....	1,855	2,257	2,257
Pay increases:			
Public Law 359.....	-----	332	467
Public Law 429.....	-----	24,332	35,752
Total personal services.....	1,153,136	1,235,749	1,247,304
02 Travel.....	111,655	130,000	130,000
03 Transportation of things.....	4,158	4,300	4,300
04 Communication services.....	23,140	29,000	29,000
05 Rents and utility services.....	33,368	34,500	34,500
06 Printing and reproduction.....	42,017	42,000	42,000
07 Other contractual services.....	9,198	7,100	7,100
08 Supplies and materials.....	13,287	9,573	9,573
09 Equipment.....	12,888	10,250	10,250
11 Grants, subsidies, and contributions.....	73,283,320	81,850,000	81,837,076
Total obligations ¹	74,686,167	83,352,472	83,351,103

¹ Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture" 1949, \$1,354,959; 1950, \$1,450,222; 1951, \$1,463,853.

APPROPRIATION TEXT

To enable the Secretary to carry out the provisions of the National School Lunch Act (42 U. S. C. 1751-1760), \$83,500,000: *Provided*, That no part of this appropriation shall be used for non-food assistance under section 5 of said Act. (*Department of Agriculture Appropriation Act, 1950.*)

Annual definite appropriation:

Appropriated 1950, **\$83,500,000** Estimate 1951, **\$83,500,000**

MARKETING SERVICES

Salaries and Expenses, Marketing Services—

APPROPRIATION TEXT

For expenses necessary, including not to exceed **[\$2,255,000]** \$2,389,000 for personal services in the District of Columbia, in conducting investigations, experiments, and demonstrations, as follows: (5 U. S. C. 511-512—*establishing Department of Agriculture. The foregoing citations apply to all appropriation items under this head which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder; Department of Agriculture Appropriation Act, 1950.*)

Market news service:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1,810,050	\$1,900,000	\$2,274,300
Transferred from—			
"Removal of surplus agricultural commodities, Department of Agriculture".....	-----	10,835	-----
"Supply and distribution of farm labor, Department of Agriculture".....	-----	37,300	-----
Total available for obligation.....	1,810,050	1,948,135	2,274,300
Unobligated balance, estimated savings.....	-15,201	-----	-----
Obligations incurred.....	1,794,849	1,948,135	2,274,300
Comparative transfer from "Printing and binding, Department of Agriculture".....	7,432	-----	-----
Total direct obligations.....	1,802,281	1,948,135	2,274,300
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	1,106	1,450	1,450
Payments received from non-Federal sources.....	44,991	59,755	59,755
Total reimbursable obligations.....	46,097	61,205	61,205
Total obligations.....	1,848,378	2,009,340	2,335,505

PROGRAM AND PERFORMANCE

The market news service, which is carried out cooperatively with 37 States and Hawaii, provides timely and reliable market information to farmers, consumers, and handlers of farm commodities. Information provided includes periodic reports on market prices, supply, demand, commercial movement, location, disposition, quality, and condition of specified agricultural commodities.

To secure this information, market news reporters interview buyers and sellers at markets during trading hours daily. They inspect records, observe transactions, collect reports of rail and truck unloads, warehousemen's stocks in storage, and make numerous contacts with other groups. The reports are issued in major producing and distributing centers through permanent and seasonal offices maintained in about 85 cities and towns.

Every available means of disseminating the market information is used—mail, press, radio, telephone, telegraph, bulletin board, and trade and farm publications of various kinds. In 1949, more than 28 million mimeographed reports were distributed; from 1 to 14 broadcasts were made daily (without cost to the Federal Government) over each of 1,147 different radio stations; and reports were reprinted regularly in more than 1,200 daily newspapers and in many weekly, semimonthly, and monthly farm papers.

The program for 1951 contemplates the establishment of a reporting service on truck shipments and the initiation or improvement of the service at 28 points and areas which report on livestock, fruits, vegetables, dairy, poultry, grain, and feed.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Livestock, meats, and wool.....	\$669,724	\$710,365	\$783,365
2. Fruits and vegetables.....	679,857	727,185	869,185
3. Dairy and poultry products.....	298,802	314,230	382,995
4. Grain, hay, feed, seed, rice, hops, and beans.....	95,100	97,185	118,185
5. Cottonseed.....	24,879	25,230	25,230
6. Cold-storage reports.....	33,919	36,640	36,640
7. Pay increases.....	-----	37,300	58,700
Total direct obligations.....	1,802,281	1,948,135	2,274,300
<i>Reimbursable Obligations</i>			
1. Livestock, meats, and wool.....	17,597	18,220	18,062
2. Fruits and vegetables.....	19,600	26,430	26,200
3. Dairy and poultry products.....	8,900	15,505	15,365
7. Pay increases.....	-----	1,050	1,578
Total reimbursable obligations.....	46,097	61,205	61,205
Total obligations.....	1,848,378	2,009,340	2,335,505

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	378	412	461
Average number of all employees.....	369	397	446
01 Personal services:			
Permanent positions.....	\$1,337,970	\$1,432,202	\$1,620,291
Part-time and temporary positions.....	17,516	19,816	31,792
Regular pay in excess of 52-week base.....	5,307	5,346	-----
Payment above basic rate.....	1,652	491	491
Pay increases, Public Law 429.....	-----	38,350	60,278
Total personal services.....	1,362,445	1,496,205	1,712,852
02 Travel.....	32,605	50,535	99,000
03 Transportation of things.....	9,962	11,000	12,600
04 Communication services.....	251,320	264,300	308,600
05 Rents and utility services.....	32,863	34,400	35,600
06 Printing and reproduction.....	27,330	27,900	28,400
07 Other contractual services.....	14,914	15,000	18,100
08 Supplies and materials.....	98,466	100,000	106,028
09 Equipment.....	18,473	10,000	14,325
Total obligations ¹	1,848,378	2,009,340	2,335,505

¹ Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1949, \$102,265; 1950, \$119,460; 1951, \$140,595.

APPROPRIATION TEXT

Market news service: For collecting, publishing, and distributing, by telegraph, mail, or otherwise, timely information on the market supply and demand, commercial movement, location, disposition, quality, condition, and market prices of livestock, meats, fish, and animal products, dairy and poultry products (including broilers), fruits and vegetables, peanuts and their products, grain, hay, feeds, cottonseed, and seeds, and other agricultural products, **[\$1,900,000]** \$2,274,300. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$1,900,000

Estimate 1951, \$2,274,300

Market inspection of farm products:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$748,500	\$758,000	\$782,800
Transferred from—			
“Removal of surplus agricultural commodities, Department of Agriculture”.....		8,000	
“Supply and distribution of farm labor, Department of Agriculture”.....		12,500	
Total available for obligation.....	748,500	778,500	782,800
Unobligated balance, estimated savings.....	—95,234		
Obligations incurred.....	653,266	778,500	782,800
Comparative transfer from “Printing and binding, Department of Agriculture”.....	51,290		
Total direct obligations.....	704,556	778,500	782,800
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	249,532	208,700	209,700
Payments received from non-Federal sources.....	371,916	437,695	440,800
Total reimbursable obligations.....	621,448	646,395	650,500
Total obligations.....	1,326,004	1,424,895	1,433,300

PROGRAM AND PERFORMANCE

An impartial, unbiased inspection and grading service is provided producers and dealers, upon request, to ascertain the quality of farm products. The quality of a product is indicated by an easily recognized official stamp or through the use of an official certificate.

In addition to its influence on producer returns, quality identification (1) enables producers and dealers to move to each market or outlet the grade of product desired; (2) encourages the production of higher quality products resulting in less waste in marketing; and (3) facilitates the settlement of disputes among buyers, sellers, carriers, and others.

This service is generally performed under about 180 cooperative agreements in effect with State or private agencies. Inspectors and graders are federally employed or federally licensed and supervised. They examine the commodity at receiving markets, shipping points, public warehouses, packing establishments, processing plants, or mills and by certificate or other means identify the class, quality, or condition of the product.

Fees are charged for inspection and grading work done under the authority of this item. Fees for commercial work performed under cooperative agreements are used to pay for salaries and other expenses of the inspection force. (See also “Expenses and refunds, inspection and grading of farm products.”) Revenue for commercial work not under cooperative agreement is deposited in the Treasury. In 1949, more than 95 percent of the total Federal cost of the service was covered by fees.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Inspection and certification of fresh and processed fruits and vegetables.....	\$507,979	\$515,250	\$515,250

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
2. Grading and certification of dairy and poultry products.....	\$77,337	\$74,560	\$74,560
3. Inspection and certification of rice, hay, beans, peas, seed, hops, and miscellaneous agricultural commodities.....	56,636	53,980	53,980
4. Grading and certification of meats and wool.....	28,125	87,350	87,350
5. Inspection of cottonseed.....	34,479	34,860	34,860
6. Pay increases.....		12,500	16,800
Total direct obligations.....	704,556	778,500	782,800
<i>Reimbursable Obligations</i>			
1. Inspection and certification of fresh and processed fruits and vegetables.....	606,378	626,730	626,500
2. Grading and certification of dairy and poultry products.....	14,236	10,000	10,000
3. Inspection and certification of rice, hay, beans, peas, seed, hops, and miscellaneous agricultural commodities.....	834	700	700
6. Pay increases.....		8,965	13,300
Total reimbursable obligations.....	621,448	646,395	650,500
Total obligations.....	1,326,004	1,424,895	1,433,300

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	264	275	272
Average number of all employees.....	246	272	269
01 Personal services:			
Permanent positions.....	\$1,015,279	\$1,102,332	\$1,106,402
Part-time and temporary positions.....	24,577	11,350	11,120
Regular pay in excess of 52-week base.....	3,881	4,070	
Payment above basic rate.....	11,410	13,600	13,600
Pay increases, Public Law 429.....		21,465	30,100
Total personal services.....	1,055,147	1,152,817	1,161,222
02 Travel.....	62,638	70,000	70,000
03 Transportation of things.....	9,460	5,100	5,100
04 Communication services.....	20,541	16,800	16,800
05 Rents and utility services.....	9,290	10,700	10,700
06 Printing and reproduction.....	55,677	49,000	49,000
07 Other contractual services.....	66,231	81,900	81,900
08 Supplies and materials.....	28,349	22,960	22,960
09 Equipment.....	18,663	15,600	15,600
13 Refunds, awards, and indemnities.....	8	18	18
Total obligations ¹	1,326,004	1,424,895	1,433,300

¹ Includes reimbursements to “Administrative expenses, Commodity Credit Corporation, Department of Agriculture”: 1949, \$61,136; 1950, \$60,780; 1951, \$61,060.

APPROPRIATION TEXT

Market inspection of farm products: For the investigation and certification, in one or more jurisdictions, to shippers and other interested parties of the class, quality, and condition of any agricultural commodity or food product, whether raw, dried, canned, or otherwise processed, and any product containing an agricultural commodity or derivative thereof when offered for interstate shipment or when received at such important central markets as the Secretary may from time to time designate, or at points which may be conveniently reached therefrom under such rules and regulations as he may prescribe, including payment of such fees as will be reasonable and as nearly as may be to cover the cost for the service rendered, **[\$758,000]** \$782,800. (5 U. S. C. 575; 7 U. S. C. 581-589; 21 U. S. C. 94a; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$758,000

Estimate 1951, \$782,800

Marketing farm products:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1,153,700	\$1,152,500	\$1,187,000
Transferred from—			
“Removal of surplus agricultural commodities, Department of Agriculture”.....		15,200	
“Supply and distribution of farm labor, Department of Agriculture”.....		20,700	
Transferred to “Salaries and expenses, Office of Information, Department of Agriculture”.....	—124		
Total available for obligation.....	1,153,576	1,188,400	1,187,000

PRODUCTION AND MARKETING ADMINISTRATION—Continued

MARKETING SERVICES—Continued

Salaries and Expenses, Marketing Services—Continued

Marketing farm products—Continued

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
Unobligated balance, estimated savings....	—\$23,505		
Obligations incurred.....	1,130,071	\$1,188,400	\$1,187,000
Comparative transfer from "Printing and binding, Department of Agriculture".....	19,260		
Comparative transfer to "Salaries and expenses, Bureau of Human Nutrition and Home Economics".....	—24,507	—30,300	
Total direct obligations.....	1,124,824	1,158,100	1,187,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed....	13,450	10,377	10,468
Total obligations.....	1,138,274	1,168,477	1,197,468

PROGRAM AND PERFORMANCE

Research and other activities under this appropriation are designed to point the way to an efficient marketing system needed to move large quantities of products from farm to consumer and deliver these goods in as good condition as possible with reasonable marketing costs. This work provides the basis for many of the marketing service and regulatory activities and includes the development of (1) standards and grades for commodities that will facilitate uniform and objective determination of quality and condition; (2) improved distribution methods and techniques; and (3) basic principles for improvement of transportation, storage and marketing facilities.

Work on transportation which vitally affects returns to farmers and costs to consumers is aimed at preventing unjustly high or discriminatory freight rates on farm commodities by informal discussions with carriers and formal hearings before the Interstate Commerce Commission.

Other activities include fiber and spinning tests of cotton samples submitted by cotton breeders and others to determine the cotton's suitability for use in various manufactured products. It is anticipated that 40 percent more tests will be made in 1951 than the 55,000 estimated for 1950. The additional samples submitted for tests result from increased interest in cotton quality improvement as a means of meeting competition from synthetic fibers. Fees are charged for the cotton testing service. Such collections are deposited in the Treasury and amounted to \$30,271 in 1949, or approximately 60 percent of that part of the appropriation for this purpose.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Standardization and marketing research on fresh and processed fruits and vegetables.....	\$75,220	\$69,500	\$69,500
2. Standardization and marketing research on livestock, meats, and wool.....	\$4,685	37,500	67,500
3. Standardization and marketing research on dairy and poultry products.....	98,135	107,700	107,700
4. Standardization and marketing research on grain, rice, beans, peas, hay, seeds, and hops.....	131,525	139,200	139,200
5. Standardization and marketing research on cotton and cottonseed.....	438,775	407,950	427,950
6. Research on transportation and packing and packaging.....	14,120	12,700	12,700
7. Freight rates for farm products.....	136,300	189,200	189,200
8. Obtaining adequate market, storage, and transportation facilities.....	58,445	55,000	55,000

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
9. Food production and marketing assistance.....	\$87,619	\$88,950	\$88,950
10. Pay increases.....		20,490	29,300
Total direct obligations.....	1,124,824	1,158,100	1,187,000
<i>Reimbursable Obligations</i>			
2. Standardization and marketing research on livestock, meats, and wool.....	7,870	8,715	8,715
4. Standardization and marketing research on grain, rice, beans, peas, hay, seeds, and hops.....	1,500	1,500	1,500
5. Standardization and marketing research on cotton and cottonseed.....	2,880		
7. Freight rates for farm products.....	1,200		
10. Pay increases.....		162	253
Total reimbursable obligations.....	13,450	10,377	10,468
Total obligations.....	1,138,274	1,168,477	1,197,468

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	221	224	232
Average number of all employees.....	217	222	227
01 Personal services:			
Permanent positions.....	\$914,208	\$947,449	\$954,040
Part-time and temporary positions.....	13,738	10,809	25,809
Regular pay in excess of 52-week base.....	3,639	3,661	
Payment above basic rates.....	216	52	52
Pay increases, Public Law 429.....		20,562	29,553
Total personal services.....	931,801	982,533	1,009,454
02 Travel.....	51,211	65,000	65,000
03 Transportation of things.....	7,395	3,800	3,800
04 Communication services.....	10,285	8,100	8,100
05 Rents and utility services.....	3,119	6,550	6,550
06 Printing and reproduction.....	32,281	32,800	33,100
07 Other contractual services.....	21,567	29,280	29,280
Services performed by other agencies.....	25,580	9,600	9,600
08 Supplies and materials.....	26,405	14,044	14,114
09 Equipment.....	28,630	16,770	18,470
Total obligations ¹	1,138,274	1,168,477	1,197,468

¹ Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1949, \$77,766; 1950, \$123,360; 1951, \$125,220.

APPROPRIATION TEXT

Marketing farm products: For acquiring and diffusing among the people of the United States useful information relative to the needed supplies, standardization, classification, grading, preparation for market, handling, transportation, storage, and marketing of farm and food products, including the demonstration and promotion of the use of uniform standards of classification of American farm and food products throughout the world, for making analyses of cotton fiber as provided by the Act of April 7, 1941 (7 U. S. C. 473d), for carrying out the provisions of section 201 (a) to 201 (d), inclusive, of title II of the Agricultural Adjustment Act of 1938 (7 U. S. C. 1291), [and for coordinating nutrition services made available by Federal, State, and other agencies,] including not to exceed \$10,000 \$25,000 for employment at rates not to exceed \$100 per diem, pursuant to the second sentence of section 706 (a), of the Organic Act of 1944 (5 U. S. C. 574), as amended by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a), and not to exceed \$20,000 for transportation and other necessary expenses including not to exceed \$10 per diem of persons serving without compensation while away from their homes or regular places of business; purchase of one passenger motor vehicle for use in the District of Columbia for replacement only; and not to exceed \$150 for newspapers, [\$1,152,500 \$1,187,000: Provided, That the Secretary may make available to any bureau, office, or agency of the Department such amounts from this appropriation as may be necessary to carry out the functions for which this appropriation is made, and any such amounts shall be in addition to amounts transferred or otherwise made available to appropriation items in this Act. (5 U. S. C. 541b; 7 U. S. C. 415a, 415e, 423, 581-589; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$1,152,500

Estimate 1951, * \$1,187,000

* Excludes \$30,300 for activities transferred in the estimates to "Salaries and expenses, human nutrition and home economics, Agricultural Research Administration." The amounts obligated in 1949 and 1950 are shown in the schedule as comparative transfers.

Tobacco acts:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1, 623, 700	\$1, 602, 000	\$1, 682, 100
Transferred from—			
"Removal of surplus agricultural commodities, Department of Agriculture".....		44, 800	
"Supply and distribution of farm labor, Department of Agriculture".....		25, 700	
Total available for obligation.....	1, 623, 700	1, 672, 500	1, 682, 100
Unobligated balance, estimated savings.....	-36, 016		
Obligations incurred.....	1, 587, 684	1, 672, 500	1, 682, 100
Comparative transfer from "Printing and binding, Department of Agriculture".....	2, 092		
Total direct obligations.....	1, 589, 776	1, 672, 500	1, 682, 100
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....		86, 000	100, 000
Payments received from non-Federal sources.....	155, 583	126, 920	127, 740
Total reimbursable obligations.....	155, 583	212, 920	227, 740
Total obligations.....	1, 745, 359	1, 885, 420	1, 909, 840

PROGRAM AND PERFORMANCE

Tobacco growers are furnished a service by which they are able to obtain returns for their tobacco commensurate with its quality. The program includes (1) establishing United States standards of quality within each of the different classes and types of tobacco; (2) inspecting and certifying, without charge, for farmers the grades of their tobacco according to official standards at auction markets designated after approval by two-thirds of those voting in a grower referendum; (3) making available for farmers and others reports on current average selling prices of tobacco by grade, other market information, and inventories by class and type; and (4) assisting farmers in sorting and preparing tobacco for market, including demonstrations of grades at farms and schools, exhibits at county fairs and farm conventions, and bulletins on the preparation of tobacco for market.

For each inspected tobacco auction sale there is a group of buyers representing different companies bidding for the tobacco and a group of tobacco graders (averaging three) for each set of buyers. In 1949, nearly 2 billion pounds of tobacco were inspected at 155 auction markets with 218 sets of buyers. No significant change in the volume of these activities is contemplated in the fiscal years 1950 and 1951.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Inspection and certification.....	\$1, 404, 716	\$1, 455, 640	\$1, 455, 640
2. Technical assistance to producers in preparing tobacco for market.....	55, 000	57, 100	57, 100
3. Market news.....	113, 800	117, 800	117, 800
4. Stocks statistics, grade standards, and export permits.....	16, 260	16, 260	16, 260
5. Pay increases.....		25, 700	35, 300
Total direct obligations.....	1, 589, 776	1, 672, 500	1, 682, 100
<i>Reimbursable Obligations</i>			
1. Inspection and certification.....	155, 583	209, 995	223, 212
5. Pay increases.....		2, 925	4, 528
Total reimbursable obligations.....	155, 583	212, 920	227, 740
Total obligations.....	1, 745, 359	1, 885, 420	1, 909, 840

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	529	546	554
Average number of all employees.....	353	354	355
01 Personal services:			
Permanent positions.....	\$1, 487, 217	\$1, 560, 386	\$1, 578, 260
Part-time and temporary positions.....	10, 916	660	660
Regular pay in excess of 52-week base.....	3, 126	4, 657	
Payment above basic rates.....	30, 302	7, 783	7, 783
Pay increases, Public Law 429.....		28, 625	39, 828
Total personal services.....	1, 531, 561	1, 602, 111	1, 626, 531
02 Travel.....	157, 342	221, 500	221, 500
03 Transportation of things.....	1, 214	700	700
04 Communication services.....	13, 385	14, 000	14, 000
05 Rents and utility service.....	11, 372	14, 200	14, 200
06 Printing and reproduction.....	5, 787	6, 000	6, 000
07 Other contractual services.....	5, 918	5, 400	5, 400
08 Supplies and materials.....	18, 053	15, 269	15, 269
09 Equipment.....	727	6, 240	6, 240
Total obligations ¹	1, 745, 359	1, 885, 420	1, 909, 840

¹ Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1949, \$112,236; 1950, \$120,330; 1951, \$120,960.

APPROPRIATION TEXT

Tobacco Acts: To carry into effect the provisions of the Act to establish and promote the use of standards of classification for tobacco, to provide and maintain an official tobacco-inspection service, approved August 23, 1935 (7 U. S. C. 511-511q), the Act to provide for the collection and publication of statistics of tobacco by the Department, approved January 14, 1929 (7 U. S. C. 501-508), as amended, and the Act to prohibit the exportation of tobacco seed and plants, approved June 5, 1940 (7 U. S. C. 516), **[\$1,602,000] \$1,682,100.** (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$1,602,000

Estimate 1951, \$1,682,100

Cotton Statistics, Classing, Standards, and Futures Acts:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$1, 480, 700	\$1, 656, 000	\$1, 726, 200
Transferred from—			
"Removal of surplus agricultural commodities, Department of Agriculture".....		19, 200	
"Supply and distribution of farm labor, Department of Agriculture".....		37, 600	
Total available for obligation.....	1, 480, 700	1, 712, 800	1, 726, 200
Unobligated balance, estimated savings.....	-7, 900		
Obligations incurred.....	1, 472, 800	1, 712, 800	1, 726, 200
Comparative transfer from "Printing and binding, Department of Agriculture".....	11, 723		
Total direct obligations.....	1, 484, 523	1, 712, 800	1, 726, 200
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	63, 241	760, 466	628, 270
Total obligations.....	1, 547, 764	2, 473, 266	2, 354, 470

PROGRAM AND PERFORMANCE

The Cotton Statistics, Classing, Standards, and Futures Acts serve and safeguard the interests of cotton farmers, ginner, merchants, spinners, and the ultimate consumers of cotton. Official cotton quality standards must be used as a basis for all transactions in interstate and foreign commerce when cotton and linters are sold by grade.

The services authorized by the acts include: (1) Preparing and distributing official United States standards for measuring the quality of cotton; (2) providing a classing service to identify the quality of cotton according to established standards so that returns to producers and others will be commensurate with quality; (3) collecting, preparing and disseminating, primarily for farmer members of organized cotton improvement groups, current

PRODUCTION AND MARKETING ADMINISTRATION—Continued

MARKETING SERVICES—Continued

Salaries and Expenses, Marketing Services—Continued

Cotton Statistics, Classing, Standards, and Futures Acts—Con. and timely market news on supplies, demand, and prices; and (4) preparing and distributing periodic reports on the quality of the cotton for the current crop and the amount carried over from previous crops.

Classing is performed by persons federally employed or federally licensed and supervised. Classing service is on a fee basis, except when performed for farmers who are members of organized cotton improvement groups and under the law are entitled to a free classing service. In 1949, revenues from fees and sale of samples amounted to \$1,325,488, which was deposited in the Treasury.

In 1950, about 10,800,000 classings are expected to be performed by Federal employees and approximately 4,000,000 by licensed classers. About 10,100,000 classings by Federal employees are anticipated in 1951.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Classing services.....	\$1,027,719	\$1,208,900	\$1,208,900
2. Preparation and distribution of standards.....	224,920	228,300	228,300
3. Market information and quality statistics.....	231,884	238,000	238,000
4. Pay increases.....		37,600	51,000
Total direct obligations.....	1,484,523	1,712,800	1,726,200
<i>Reimbursable Obligations</i>			
1. Classing services.....	63,241	745,000	610,000
4. Pay increases.....		15,466	18,270
Total reimbursable obligations.....	63,241	760,466	628,270
Total obligations.....	1,547,764	2,473,266	2,354,470

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	384	1,114	1,028
Average number of all employees.....	314	539	493
01 Personal services:			
Permanent positions.....	\$1,227,917	\$1,953,679	\$1,836,157
Part-time and temporary positions.....	7,693	2,057	2,057
Regular pay in excess of 52-week base.....	4,634	4,778	
Payment above basic rates.....		106	106
Pay increases, Public Law 429.....		53,066	69,270
Total personal services.....	1,240,244	2,013,686	1,907,590
02 Travel.....	34,498	103,000	97,000
03 Transportation of things.....	88,924	96,700	90,000
04 Communication services.....	16,469	37,500	37,500
05 Rents and utility services.....	55,076	101,800	101,800
06 Printing and reproduction.....	22,209	21,200	21,200
07 Other contractual services.....	11,272	13,500	13,500
08 Supplies and materials.....	60,600	64,180	64,180
09 Equipment.....	18,472	21,700	21,700
Total obligations ¹	1,547,764	2,473,266	2,354,470

¹ Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1949, \$100,304; 1950, \$111,320; 1951, \$112,195.

APPROPRIATION TEXT

Cotton Statistics, Classing, Standards and Futures Acts: To carry into effect the provisions of the Act authorizing the Secretary to collect and publish statistics of the grade and staple length of cotton, approved March 3, 1927, as amended by the Act of April 13, 1937 (7 U. S. C. 471-476), and to perform the duties imposed upon him by chapter 14 of the Internal Revenue Code relating to cotton futures (26 U. S. C. 1920-1935), and to carry into effect the provisions of the United States Cotton Standards Act, approved March 4, 1923, as amended (7 U. S. C. 51-65), [**\$1,656,000: Provided, That**

hereafter appropriations available for classing or grading any agricultural commodity without charge to the producers thereof may be reimbursed from nonadministrative funds of the Commodity Credit Corporation for the cost of classing or grading any such commodity for producers who obtain Commodity Credit Corporation price support] **\$1,726,200.** (31 U. S. C. 725d; Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$1,656,000

Estimate 1951, \$1,726,200

Marketing regulatory acts:

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$3,368,750	\$3,400,000	\$3,747,600
Transferred from—			
"Removal of surplus agricultural commodities, Department of Agriculture".....		68,700	
"Supply and distribution of farm labor, Department of Agriculture".....		60,200	
Total available for obligation.....	3,368,750	3,528,900	3,747,600
Unobligated balance, estimated savings.....	-2,299		
Obligations incurred.....	3,366,451	3,528,900	3,747,600
Comparative transfer from "Printing and binding, Department of Agriculture".....	12,875		
Total direct obligations.....	3,379,326	3,528,900	3,747,600
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	11,900	10,300	14,300
Total obligations.....	3,391,226	3,539,200	3,761,900

PROGRAM AND PERFORMANCE

This work involves the enforcement of 11 regulatory laws designed primarily to protect farmers and others from financial loss or personal injury resulting from deceptive, careless, and fraudulent marketing practices. The specific activities and the problems to be solved vary in their details for each act, but the method of administering each follows the same general pattern and includes two or more of the following activities: (1) Licensing or registration; (2) supervision of operations of licensees to assure compliance with the acts; (3) collection and testing of samples; (4) development of standards of quality; (5) settlement of disputes; (6) handling of violations; and (7) collection of fees and charges.

Fees and charges authorized by the regulatory laws resulted in revenue of about \$435,000 for deposit in the Treasury in 1949. Revenue in 1950 and 1951 is expected to approximate the same amount.

Activities and the need for activity under these laws have generally expanded substantially in recent years because of the increase in production and marketing of farm products and an increasing recognition on the part of producers and handlers of the importance of these regulations. Activities under this item are shown under the following projects:

1. *Perishable Agricultural Commodities, Produce Agency, and Standard Container Acts.*—The purpose of these acts is to assure equitable treatment to farmers and others in the marketing of fresh and frozen fruits and vegetables by requiring that handlers give the farmers a true and correct accounting for commodities sent to the handler for sale in the market; that both seller and buyer live up to the terms of the contract; that no false or misleading statements be made for fraudulent purposes; that produce be paid for promptly; that goods must not be misbranded; and to bring about standardized sizes and capacities of baskets and hampers used in the marketing of fruits and vegetables. About 26,000 licenses are now in effect and complaints average about 55 per week. This estimate

does not contemplate any significant change in the level of this activity in 1950 or 1951.

2. *United States Grain Standards Act.*—This act provides that official United States grain standards of quality must be used as a basis for all transactions in interstate and foreign commerce when grains are sold by grade and move from or to any one of the 140 established inspection points, and requires that the standards be applied by nonfederally employed inspectors who may not have any financial interest in any grain business. Such inspectors must be federally licensed and supervised to assure uniform interpretation of the standards. Federal inspectors resample and regrade the grain in case of appeals from licensed inspectors' grades.

Greatly increased production and marketing of grain in recent years has resulted in a steadily increasing number of inspections performed. In 1949 these inspections totaled over 2,300,000, about 5½ percent of which were checked by Federal supervisors compared with 6½ percent in 1947. No significant change is expected in this activity in 1950 and 1951. The number of appeals requested in 1949 increased substantially. Many appeals were not formally requested and many of those which had been were later withdrawn because of the Department's lack of facilities to perform this service. The increased program proposed in 1951 will enable the Department to provide a more adequate appeal service to which the public is entitled under the act.

3. *United States Warehouse Act.*—Its purpose is to provide safe storage of agricultural commodities for farmers and other users of public warehouses, and to assure the integrity of warehouse receipts as universally accepted high-grade collateral to be used in obtaining credit at reasonable interest rates.

On June 30, 1949, there were 1,372 warehouses licensed under the act and during the 1949 fiscal year an average of 2.3 inspections per warehouse were made to assure compliance by licensees. By June 30, 1951, over 1,500 warehouses are expected to be licensed but periodic inspections will probably average less than 2 per year.

4. *Federal Seed Act.*—This act protects farmers and other seed users by requiring that agricultural and vegetable seeds shipped in interstate commerce must be accurately and completely labeled, that the weed seed content be below prescribed percentages, that the seed must not be adulterated, and that no seed shall be imported until the Department has determined that it complies with the act.

Import actions increased from 5,800 in fiscal year 1948 to 8,300 in 1949. Present indications are that import actions will reach about 9,500 in 1950 and may increase still further in 1951. This substantial increase in import work—mandatory under the act—resulted in a reduction from 4,400 in 1948 to 2,500 in 1949 in the number of seed samples tested in connection with interstate shipments and will, of necessity, further reduce this activity in 1950. However, the increased program proposed in 1951 will return this seed-testing activity to about the 1949 level.

5. *Packers and Stockyards Act.*—This act is designed to assure livestock producers and others reasonable stockyard facilities and services at fair rates and to eliminate unfair trade practices at public livestock markets, and provides for the regulation of packers engaged in interstate commerce and of certain designated poultry markets. By June 30, 1949, activities were being supervised at 207 yards. During 1950 this supervision will be extended to about 100 additional yards and by June 30, 1951, is expected to be extended to all of the approximately 600 eligible stockyards.

6. *Naval Stores Act.*—This act protects the public against the sale of adulterated or mislabeled turpentine and misgraded and mislabeled rosin. Approximately 80 percent of the total production of gum rosin and 30 percent of the gum turpentine was inspected at point of production under this act during fiscal year 1949. A total of 135 samples were collected from lots shipped in interstate commerce, of which 13 were found to be in violation of the act. No significant changes in this activity are anticipated in 1950 or 1951.

7. *Federal Insecticide, Fungicide, and Rodenticide Act.*—This act safeguards agricultural producers and other users of economic poisons—insecticides, herbicides, fungicides, rodenticides and disinfectants—from injury to crops, livestock, and themselves, or loss through ineffective products. Before an economic poison may be sold in interstate commerce it must be submitted to the Department for registration to indicate its compliance with requirements of the act.

During fiscal year 1949, a total of 11,700 registrations were issued; 16,000 letters of criticism were written in connection with products submitted for registration; 1,550 samples were collected in interstate commerce for enforcement purposes; 236 actions were taken on violations; and some work was done in developing adequate methods for testing economic poisons. Over one-third of the facilities under this project in that year were used on registration work. Substantially less work will be necessary on this phase of activities in future years which will permit the shifting of much needed facilities to enforcement work and for the development of testing methods.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Perishable Agricultural Commodities, Produce Agency, and Standard Container Acts.....	\$310,887	\$312,750	\$312,750
2. United States Grain Standards Act.....	1,221,337	1,137,000	1,166,000
3. United States Warehouse Act.....	575,533	642,750	642,750
4. Federal Seed Act.....	161,597	159,400	188,500
5. Packers and Stockyards Act.....	555,607	658,650	785,700
6. Naval Stores Act.....	41,373	40,750	40,750
7. Federal Insecticide, Fungicide, and Rodenticide Act.....	512,972	517,400	517,400
8. Pay increases.....		60,200	93,750
Total direct obligations.....	3,379,326	3,528,900	3,747,600
<i>Reimbursable Obligations</i>			
1. Perishable Agricultural Commodities, Produce Agency, and Standard Container Acts.....		400	800
2. United States Grain Standards Act.....	6,000	2,800	4,800
3. United States Warehouse Act.....	1,200	4,000	6,000
4. Federal Seed Act.....	700		
5. Packers and Stockyards Act.....	1,500	1,600	1,600
6. Naval Stores Act.....		400	400
7. Federal Insecticide, Fungicide, and Rodenticide Act.....	2,500	1,100	700
Total reimbursable obligations.....	11,900	10,300	14,300
Total obligations.....	3,391,226	3,539,200	3,761,900

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	709	705	745
Average number of all employees.....	678	678	713
01 Personal services:			
Permanent positions.....	\$2,824,921	\$2,914,885	\$3,075,186
Part-time and temporary positions.....	9,007	6,839	6,839
Regular pay in excess of 52-week base.....	10,464	11,137	
Payment above basic rates.....	14,730	11,420	11,420
Pay increases, Public Law 429.....		60,200	93,750
Total personal services.....	2,859,122	3,004,481	3,187,195
02 Travel.....	181,947	273,500	290,300
03 Transportation of things.....	19,422	12,900	14,100
04 Communication services.....	30,743	30,000	31,700

PRODUCTION AND MARKETING ADMINISTRATION—Continued

MARKETING SERVICES—Continued

Salaries and Expenses, Marketing Services—Continued

Marketing regulatory acts—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
05 Rents and utility services.....	\$41,219	\$52,900	\$54,900
06 Printing and reproduction.....	18,881	17,800	18,900
07 Other contractual services.....	56,793	26,500	27,500
Services performed by other agencies.....	33,261	20,000	20,000
08 Supplies and materials.....	66,349	55,979	60,665
09 Equipment.....	33,377	45,000	56,500
13 Refunds, awards, and indemnities.....	112	140	140
Total obligations ¹	3,391,226	3,539,200	3,761,900

¹Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1949, \$213,464; 1950, \$229,380; 1951, \$242,945.

APPROPRIATION TEXT

Marketing regulatory Acts: For expenses necessary to carry into effect the provisions of the Perishable Agricultural Commodities Act, as amended (7 U. S. C. 499a-499r), the Act to prevent the destruction or dumping of farm produce (7 U. S. C. 491-497), the Act to provide standards for baskets and containers for fruits and vegetables, as amended (15 U. S. C. 251-256), the Act to fix standards for hampers, round stave baskets, and splint baskets for fruits and vegetables (15 U. S. C. 257-257i), the Act to provide export standards for apples and pears (7 U. S. C. 581-589), the United States Grain Standards Act (7 U. S. C. 71-87), the United States Warehouse Act (7 U. S. C. 241-273), the Federal Seed Act (7 U. S. C. 1551-1610), the Packers and Stockyards Act, as amended (7 U. S. C. 181-229), the Naval Stores Act (7 U. S. C. 91-99), and the Federal Insecticide, Fungicide, and Rodenticide Act (7 U. S. C. 135-135k), **[\$3,400,000]** \$3,747,600. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$3,400,000

Estimate 1951, \$3,747,600

Total, marketing services, annual definite appropriations:

Appropriated 1950, **\$10,468,500**

Estimate 1951, **\$11,400,000**

Allotment to Production and Marketing Administration from "Flood control, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Flood control, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For the collection, tabulation, and analysis of county data on conservation needs of the areas covered by survey reports; and to assist in the preparation and analysis of proposed reports; and for assistance in the preparation of an agricultural plan for the Columbia Basin area</i>			
Total number of permanent positions.....			33
Average number of all employees.....			32
01 Personal services:			
Permanent positions.....			\$124,455
Pay increases, Public Law 429.....			4,640
Total personal services.....			129,095
02 Travel.....			20,505
04 Communication services.....			3,600
08 Supplies and materials.....			1,800
Total obligations.....			155,000

Allotment to Production and Marketing Administration from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For utilization research on development and application of present, new, and extended uses of agricultural commodities; and for marketing research and marketing service activities</i>			
Total number of permanent positions.....	316	375	364
Average number of all employees.....	284	342	329
01 Personal services:			
Permanent positions.....	\$1,250,678	\$1,496,617	\$1,456,500
Part-time and temporary positions.....	28,818	23,904	20,000
Regular pay in excess of 52-week base.....	5,311	5,688	
Payment above basic rates.....	727	657	500
Pay increases, Public Law 429.....		30,600	44,300
Total personal services.....	1,285,534	1,557,466	1,521,300
02 Travel.....	177,057	194,500	188,000
03 Transportation of things.....	3,164	3,800	3,000
04 Communication services.....	12,021	17,100	17,000
05 Rents and utility services.....	944	4,500	4,000
06 Printing and reproduction.....	2,086	8,500	8,000
07 Other contractual services.....	967,422	893,000	901,000
Services performed by other agencies.....	31,230	30,000	24,000
08 Supplies and materials.....	15,187	25,634	26,000
09 Equipment.....	21,149	19,300	19,000
Total obligations ¹	2,515,794	2,754,100	2,711,300

¹Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1949, \$127,440; 1950, \$144,154; 1951, \$137,585.

NOTE.—Obligations include amounts for contract research as follows: 1949, \$357,100; 1950, \$189,000; 1951, \$226,000.

Allotment to Production and Marketing Administration from "Special research fund, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Special research fund, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For special researches in marketing farm products</i>			
Total number of permanent positions.....	5		
Average number of all employees.....	4		
01 Personal services:			
Permanent positions.....	\$13,405		
Regular pay in excess of 52-week base.....	45		
Total personal services.....	13,450		
02 Travel.....	452		
07 Other contractual services.....	45		
08 Supplies and materials.....	1,231		
09 Equipment.....	72		
Total obligations.....	15,250		

Allotment to Production and Marketing Administration from "Working fund, Agriculture, general"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Working fund, Agriculture, general," which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>Indexing and preparation of aerial photographs for mosaics and charting purposes</i>			
Total number of permanent employees.....	25	23	
Average number of all employees.....	22	20	

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
<i>Indexing and preparation of aerial photographs for mosaics and charting purposes—Continued</i>			
01 Personal services:			
Permanent employees.....	\$67,162	\$60,913	
Regular pay in excess of 52-week base.....	258	235	
Payment above basic rates.....	1,597	1,250	
Pay increases, Public Law 429.....		1,248	
Total personal services.....	69,017	63,646	
03 Transportation of things.....	105	80	
04 Communication services.....	206	150	
05 Rents and utility services.....	2,001	2,000	
07 Other contractual services.....	88	50	
08 Supplies and materials.....	46,521	40,652	
09 Equipment.....	608	500	
Total obligations.....	118,546	107,078	

Administration of Price Adjustment Act of 1938, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$335	\$335	\$335
Balance available in subsequent year.....	-335	-335	-335
Total obligations.....			

PROGRAM AND PERFORMANCE

Funds were appropriated to enable the Secretary of Agriculture to make parity payments to producers on the 1939 wheat, cotton, corn (in the commercial corn-producing area), rice, and tobacco crops, such funds to be available until expended.

Operations under this account are now limited to payment or adjustment of claims made by producers.

Community Facilities, Defense Public Works, Office of Administrator, Federal Works Agency (Transfer to Agriculture)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$108		
Transferred to "Community facilities, defense public works, General Services Administration".....	-108		
Total obligations.....			

Emergency Supplies for Territories and Possessions, Department of Agriculture (Production and Marketing Administration)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$369		
Prior year balance available.....	2,982		
Carried to surplus fund.....	-2,856		
Total obligations.....	495		

PROGRAM AND PERFORMANCE

This revolving fund was established for procuring, transporting, and distributing agricultural and other commodities and supplies to meet the emergent requirements of the civilian population of the Territories and possessions of the United States. The unobligated balance has been returned to the surplus fund of the Treasury.

OBLIGATIONS BY ACTIVITIES

Claims for transportation costs—1949, \$495.

OBLIGATIONS BY OBJECTS

03 Transportation of things—1949, \$495.

Payments for Agricultural Adjustment, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$344	\$344	
Balance available in subsequent year.....	-344		
Reverted to Treasury.....		-344	
Total obligations.....			

Supply and Distribution of Farm Labor, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Prior year balance available.....	\$4,391,657	\$2,159,857	
Transferred to—			
"Salaries and expenses, Soil Conservation Service," soil conservation operations.....	-2,119,000		
"Salaries and expenses, Marketing Services":			
Market news service.....		-37,300	
Market inspection of farm products.....		-12,500	
Marketing farm products.....		-20,700	
Tobacco acts.....		-25,700	
Cotton Statistics, Classing, Standards and Futures acts.....		-37,600	
Marketing regulatory acts.....		-60,200	
Total available for obligation.....	2,272,657	1,965,857	
Balance available in subsequent year.....	-2,159,857		
Unobligated balance, estimated savings.....		-1,845,857	
Total direct obligations.....	112,800	120,000	
<i>Reimbursable Obligations</i>			
Payments received from non-Federal sources.....	53,481		
Total obligations.....	166,281	120,000	

PROGRAM AND PERFORMANCE

This program was originally established in 1943 to provide an adequate supply of workers for the production and harvesting of agricultural commodities essential to the prosecution of the war. The emergency farm labor recruitment and placement phases of the program expired December 31, 1947. The unobligated balance of funds is available for the liquidation and disposal of any remaining farm labor supply centers, labor homes, labor camps or facilities. It is anticipated that all facilities will be disposed of during the fiscal year 1950, after which the unobligated balance will be available for return to the surplus fund of the Treasury.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Disposal of farm labor camp facilities.....	\$166,281	\$118,396	
2. Pay increases.....		1,604	
Total obligations.....	166,281	120,000	

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	37	22	
Average number of all employees.....	26	17	

PRODUCTION AND MARKETING ADMINISTRATION—Continued

MARKETING SERVICES—Continued

Supply and Distribution of Farm Labor, Department of Agriculture—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
01 Personal services:			
Permanent positions.....	\$136,184	\$71,439	-----
Part-time and temporary positions.....	585	17,776	-----
Regular pay in excess of 52-week base.....	280	248	-----
Payment above basic rates.....	-----	50	-----
Pay increases, Public Law 429.....	-----	1,604	-----
Total personal services.....	137,049	91,117	-----
02 Travel.....	13,913	12,600	-----
03 Transportation of things.....	408	1,800	-----
04 Communication services.....	3,974	4,350	-----
05 Rents and utility services.....	6,725	2,220	-----
06 Printing and reproduction.....	-----	500	-----
07 Other contractual services.....	1,707	6,700	-----
08 Supplies and materials.....	1,788	713	-----
13 Refunds, awards, and indemnities.....	717	-----	-----
Total obligations ¹	166,281	120,000	-----

¹ Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1949, \$37,034; 1950, \$15,090.

Working Fund, Agriculture, Production and Marketing Administration—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Advanced from Department of the Army.....	\$500,000	-----	-----
Prior year balance available.....	101,793	\$181,548	-----
Total available for obligation.....	601,793	181,548	-----
Returned to Department of the Navy.....	-1,247	-----	-----
Balance available in subsequent year.....	-181,548	-----	-----
Carried to surplus fund.....	-322	-----	-----
Total obligations.....	418,676	181,548	-----

PROGRAM AND PERFORMANCE

Funds were advanced to the Production and Marketing Administration by the Department of the Army for work which the Production and Marketing Administration is equipped to perform.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Inspection of fresh and processed fruits and vegetables (Department of the Army).....	\$308,667	\$129,548	-----
2. Inspection of miscellaneous grain and cereal products (Department of the Army).....	110,009	52,000	-----
Total obligations.....	418,676	181,548	-----

OBLIGATIONS BY OBJECTS

07 Other contractual services—1949, \$418,676; 1950, \$181,548.

Permanent appropriation:

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Cotton Price Adjustment)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$1,648	\$1,648	\$1,648
Balance available in subsequent year.....	-1,648	-1,648	-1,648
Total obligations.....	-----	-----	-----

PROGRAM AND PERFORMANCE

The Third Deficiency Appropriation Act, 1937 (50 Stat. 762), provided that not to exceed \$65,000,000 of the funds available under section 32 of the act approved August 24, 1935 (7 U. S. C. 612c), in each of the fiscal years 1938 and 1939 shall be available until expended for a price-adjustment payment with respect to the 1937 cotton crop to cotton producers who complied with the provisions of the Agricultural Adjustment Act of 1938. Operations under this account are now limited to payment or adjustment of claims made by producers.

Total, Production and Marketing Administration, general and special appropriations:

Appropriated 1950, **\$566,769,695** Estimate 1951, **\$591,400,000**

Trust accounts:

Expenses and Refunds, Inspection and Grading of Farm Products—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$5,469,807	\$5,280,000	\$5,375,000
Prior year balance available.....	2,236,810	2,223,093	1,717,250
Reserve for accrued annual leave.....	730,000	730,000	730,000
Total available for obligation.....	8,436,617	8,233,093	7,822,250
Balance available in subsequent year.....	-2,223,093	-1,717,250	-1,667,310
Reserve for accrued annual leave.....	-730,000	-730,000	-730,000
Total obligations.....	5,483,524	5,785,843	5,424,940

PROGRAM AND PERFORMANCE

Under the authority of the appropriation "Market inspection of farm products," the Naval Stores Act, and title II of the Research and Marketing Act of 1946 the Secretary of Agriculture provides an inspection and grading service for farm products, upon the application of interested parties. This service is supported in part by the appropriations "Market inspection of farm products," and "Marketing regulatory acts," and in part by the fees charged for the service.

This schedule reflects the amount of fees received which are held in special trust accounts for the payment of salaries and other expenses necessary to providing the service (7 U. S. C. 91-99, 1621-1627).

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Inspection, grading, and certification of—			
(a) Fresh and processed fruits and vegetables.....	\$1,450,374	\$1,484,500	\$1,280,500
(b) Dairy and poultry products.....	2,069,947	2,205,983	2,100,000
(c) Rice, hay, beans, peas, seed, hops, and miscellaneous agricultural commodities.....	648,739	714,325	680,000
(d) Meats and wool.....	1,301,122	1,270,860	1,218,000
(e) Naval stores.....	13,342	20,570	21,500
2. Pay increases.....	-----	89,600	124,940
Total obligations.....	5,483,524	5,785,843	5,424,940

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	1,220	1,300	1,228
Average number of all employees.....	1,178	1,232	1,132
01 Personal services:			
Permanent positions.....	\$4,164,332	\$4,415,265	\$4,122,532
Part-time and temporary positions.....	133,054	136,983	126,243
Regular pay in excess of 52-week base.....	16,196	15,454	-----

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
01 Personal services—Continued			
Payment above basic rates.....	\$155,165	\$188,567	\$175,448
Pay increases, Public Law 429.....		89,600	124,940
Total personal services.....	4,468,779	4,845,869	4,549,163
02 Travel.....	428,457	383,000	355,000
03 Transportation of things.....	16,255	14,000	12,000
04 Communication services.....	58,129	59,000	55,000
05 Rents and utility services.....	43,467	43,700	40,000
06 Printing and reproduction.....	4,287	10,000	9,000
07 Other contractual services.....	333,577	288,530	267,930
Services performed by other agencies.....	29,150	29,500	29,500
08 Supplies and materials.....	72,211	64,244	61,547
09 Equipment.....	28,265	47,000	45,000
13 Refunds, awards, and indemnities.....	947	1,000	800
Total obligations ¹	5,483,524	5,785,843	5,424,940

¹ Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture," 1949, \$267,861; 1950, \$280,825; 1951, \$263,121.

APPROPRIATION OR ESTIMATE

Appropriated (est.) 1950, \$5,280,000 Estimate 1951, \$5,375,000

Grading of Agricultural Commodities, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$958,420	\$691,000	\$683,800
Prior year balance available.....	372,194	164,010	-----
Total available for obligation.....	1,330,614	855,010	683,800
Balance available in subsequent year.....	-164,010	-----	-----
Total obligations.....	1,166,604	855,010	683,800

PROGRAM AND PERFORMANCE

This fund is advanced by Commodity Credit Corporation for the payment of salaries and other expenses in connection with the classification of cotton, and the grading of wool or mohair offered for loan or purchase to Commodity Credit Corporation.

All cotton, wool, or mohair tendered to the Commodity Credit Corporation for loan or purchase under the price support programs is required to be graded or classed. This is necessary because the actual support value of a given lot of a particular commodity is dependent on the grade or class of that particular lot.

These advances are made to cover the costs of such grading and classing as requested by the Corporation.

In fiscal year 1950 it is expected that about 1,700,000 bales of cotton will be classed and the grade of approximately 130,000,000 pounds of wool and mohair will be determined under this item. The program for 1951 anticipates a continuation of the work on wool and mohair at a slightly higher level, but a substantial reduction in cotton classings under this item.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Classification of cotton.....	\$641,285	\$425,000	\$245,000
2. Grading of wool and mohair.....	525,319	411,196	419,720
3. Pay increases.....	-----	18,814	19,080
Total obligations.....	1,166,604	855,010	683,800

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	652	429	251
Average number of all employees.....	295	191	142

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
01 Personal services:			
Permanent positions.....	\$899,564	\$716,834	\$564,810
Part-time and temporary positions.....	79,655	200	200
Regular pay in excess of 52-week base.....	1,721	1,197	-----
Pay increases, Public Law 429.....	-----	18,814	19,080
Total personal services.....	980,940	737,045	584,090
02 Travel.....	78,751	45,825	35,965
03 Transportation of things.....	21,524	10,380	7,425
04 Communication services.....	13,388	3,625	3,160
05 Rents and utility services.....	47,025	22,390	18,370
06 Printing and reproduction.....	985	600	600
07 Other contractual services.....	6,385	28,020	28,060
08 Supplies and materials.....	13,605	6,085	5,080
09 Equipment.....	4,001	1,040	1,050
Total obligations ¹	1,166,604	855,010	683,800

¹ Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1949, \$1,255; 1950, \$1,255; 1951, \$1,255.

APPROPRIATION OR ESTIMATE

Appropriated (estimate) 1950, \$691,000 Estimate 1951, \$683,800

Indemnity Fund, County Associations—

FUNDS AVAILABLE FOR OBLIGATION: Appropriation or estimate—1949, \$188,402; 1950, \$500; 1951, \$500.

PROGRAM AND PERFORMANCE

This trust account is derived from assessments made against each county agricultural conservation association to insure the United States, the county agricultural conservation association, and any other agencies or persons deemed to be entitled to reimbursement for losses of money or any other property caused by negligence or willful malfeasance of an officer or employee of the association.

OBLIGATIONS BY ACTIVITIES

Payments due to loss of funds or property—1949, \$188,402; 1950, \$500; 1951, \$500.

OBLIGATIONS BY OBJECTS

13 Refunds, awards, and indemnities—1949, \$188,402; 1950, \$500; 1951, \$500.

APPROPRIATION OR ESTIMATE

Appropriated (estimate) 1950, \$500 Estimate 1951, \$500

Moisture Content and Grade Determination, Production and Marketing Administration, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$7,244,486	-----	-----
Prior year balance available.....	796,947	\$2,404,490	-----
Total available for obligation.....	8,041,433	2,404,490	-----
Balance available in subsequent year.....	-2,404,490	-----	-----
Total obligations.....	5,636,943	2,404,490	-----

PROGRAM AND PERFORMANCE

This fund was advanced from Commodity Credit Corporation funds to cover expenses incurred in inspecting, sampling, sealing, testing, and other work incident to making loans on agricultural commodities under the commodity-loan and purchase-agreement programs. Moisture tests are final factors in determining grades and therefore loan eligibility of the harvested crop offered as collateral security. The use of this account was discontinued as of September 30, 1949, and activities of this nature will hereafter be carried on under a newly established special deposit account.

PRODUCTION AND MARKETING ADMINISTRATION—Continued

Trust accounts—Continued

Moisture Content and Grade Determination, Production and Marketing Administration, Department of Agriculture—Continued

OBLIGATIONS BY ACTIVITIES

County agricultural conservation association expenses and National and State operating expenses—1949, \$3,636,943; 1950, \$2,404,490.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
07 Other contractual services:			
Administrative expenses, section 392, Agricultural Adjustment Act of 1938.....	\$1,336,943	\$570,285	-----
Local administration, section 388, Agricultural Adjustment Act of 1938.....	4,300,000	1,834,205	-----
Total obligations.....	5,636,943	2,404,490	-----

Proceeds Distilled Spirits Industry—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$1,142,447	\$1,142,447	\$1,142,447
Balance available in subsequent year.....	-1,142,447	-1,142,447	-1,142,447
Total obligations.....	-----	-----	-----

PROGRAM AND PERFORMANCE

This trust account was established to handle funds collected under Marketing Agreement No. 27 entered into by certain members of the distilled-spirits industry and the Secretary of Agriculture. It is not anticipated that any obligations will be incurred under this fund in fiscal year 1951.

Undistributed Cotton Price Adjustment Payments—

FUNDS AVAILABLE FOR OBLIGATION: Appropriation or estimate—1949, \$147; 1950, \$200; 1951, \$200.

PROGRAM AND PERFORMANCE

The 1935 cotton price adjustment payment for a farm was made to one person in trust for all producers on such farm who were entitled to share in the payment. In the event the trustee could not for any reason make distribution to any person entitled to share in the payment, this person's share was required to be refunded to the United States to be deposited into this trust fund until the time when proper distribution could be made.

OBLIGATIONS BY ACTIVITIES

Payments to producers—1949, \$147; 1950, \$200; 1951, \$200.

OBLIGATIONS BY OBJECTS

13 Refunds, awards, and indemnities—1949, \$147; 1950, \$200; 1951, \$200.

APPROPRIATION OR ESTIMATE

Appropriated (estimate) 1950, \$200 Estimate 1951, \$200

Allotment to Production and Marketing Administration from "Miscellaneous contributed funds, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Miscellaneous contributed funds, Department of Agriculture," which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
For miscellaneous contributed funds received by the Department from States, local organizations, individuals, etc., deposited in the Treasury of the United States, and made available for work under cooperative agreements			
13 Refunds, awards, and indemnities....	\$687	\$94,000	\$100,000

Working Fund, Agriculture, Production and Marketing Administration (Trust Account)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
For inspection and grading of peanuts and investigation of methods of caring for grain in storage			
Prior year balance available.....	\$288	-----	-----
Returned to Commodity Credit Corporation, capital fund.....	-288	-----	-----
Total obligations.....	-----	-----	-----

Total, Production and Marketing Administration, trust appropriations:

Appropriated 1950, \$5,971,700

Estimate 1951, \$6,059,500

COMMODITY EXCHANGE AUTHORITY

Administration, Commodity Exchange Act, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$565,000	\$558,200	\$675,000
Proposed supplemental estimate due to pay increases.....	-----	9,600	-----
Total available for obligation.....	565,000	567,800	675,000
Unobligated balance, estimated savings.....	-2,957	-----	-----
Obligations incurred.....	562,043	567,800	675,000
Comparative transfer from "Printing and binding, Department of Agriculture".....	8,180	-----	-----
Total obligations.....	570,223	567,800	675,000

PROGRAM AND PERFORMANCE

The purpose of the Commodity Exchange Act is to prevent price manipulation and corners and to insure fair practice and honest dealing on commodity exchanges. Enforcement of the act requires supervision over 18 commodity exchanges designated as "contract markets" and is a continuing process involving:

1. *Licensing.*—Included under this head are (a) designation of commodity exchanges as contract markets; (b) annual registration of futures commission merchants and floor brokers; and (c) constant review of exchange rules and regulations.

2. *Supervision of futures trading.*—This category embraces (a) compilation, audit, tabulation and review of trade reports and current market analyses; (b) enforcement of speculative limits; (c) review of market news and letters; (d) maintenance of a quotation and ticker service; (e) analysis of cash commodity transactions; (f) cooperative activities with control committees of contract markets; (g) observance of floor trading; and (h) compilation and publication of market information.

3. *Audits.*—The prevention of misuse of customers' funds involves (a) audit and examination of books of futures commission merchants, and (b) analysis of brokers' financial statements.

4. *Investigations.*—Included in this work are (a) investigation of complaints and alleged and apparent violations; (b) special trade practice audits and surveys; (c) investigation of delivery practices; and (d) preparation and presentation of evidence of violations in administrative hearings and judicial proceedings.

5. *Establishment of speculative limits.*—This involves (a) detailed analyses of the operations of large traders in egg, soybean, wool top, and cottonseed oil futures in relation to price movements and price effects; (b) the holding of public hearings by the Commodity Exchange Commission regarding proposed limits; (c) review and evaluation

of evidence for and against proposed limits; and (d) the final determination and promulgation by the Commission of speculative trading and position limits.

During the fiscal year 1949, the work program emphasized basic enforcement activities. Transactions (purchases and sales in terms of contract units) in regulated commodities on exchanges under supervision totaled 7,273,000 with an estimated value of \$33,000,000,000. The number of special accounts (traders whose open contracts exceed a specified amount) reporting daily averaged 629. Trade practice surveys of all trading during 1 week on the New York and New Orleans Cotton Exchanges and three special surveys and calls designed to furnish detailed information regarding the composition of the futures markets in wheat, corn, soybeans, cottonseed oil, and wool tops were completed. This estimate contemplates a moderate increase in the level of activities during the fiscal year 1951.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Licensing.....	\$43,608	\$44,800	\$44,800
2. Supervision of futures trading.....	307,966	301,800	321,300
3. Audits.....	127,693	123,000	132,600
4. Investigations.....	90,956	88,600	105,000
5. Establishment of speculative limits.....			55,000
6. Pay increases.....		9,600	16,300
Total obligations.....	570,223	567,800	675,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	118	105	127
Average number of all employees.....	107	102	122
01 Personal services:			
Permanent positions.....	\$474,537	\$463,468	\$556,711
Regular pay in excess of 52-week base.....	1,812	1,762	
Payment above basic rates.....	2,353		
Pay increases, Public Law 429.....		9,600	16,300
Total personal services.....	478,702	474,830	573,011
02 Travel.....	6,885	5,900	7,500
03 Transportation of things.....	253	300	500
04 Communication services.....	9,740	10,000	12,000
05 Rents and utility services.....	54,140	56,785	57,000
06 Printing and reproduction.....	11,050	11,280	12,000
07 Other contractual services.....	3,631	3,720	4,000
Services performed by other agencies.....	809	900	1,000
08 Supplies and materials.....	4,509	3,935	5,489
09 Equipment.....	474	150	2,500
Total obligations.....	570,223	567,800	675,000

APPROPRIATION TEXT

Commodity Exchange Act: To enable the Secretary to carry into effect the provisions of the Commodity Exchange Act, as amended (7 U. S. C. 1-17a), including not to exceed **[\$165,000]** \$195,000 for personal services in the District of Columbia, **[\$558,200]** \$675,000. (Department of Agriculture Appropriation Act, 1950.)

Annual definite appropriation:

Appropriated 1950, **\$558,200**

Estimate 1951, **\$675,000**

FARMERS' HOME ADMINISTRATION

Farmers' Home Administration, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$113,430,000	\$23,649,000	\$35,000,000
Proposed supplemental estimate due to pay increases.....		480,000	
Received by loan from Secretary of Treasury.....		103,000,000	160,000,000
Transferred from "Farm tenant-mortgage insurance fund, Farmers' Home Administration, Department of Agriculture".....	12,000	30,000	80,000
Total available for obligation.....	113,442,000	127,159,000	195,080,000

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
Unobligated balance, estimated savings.....	—\$78,734		
Obligations incurred.....	113,363,266	\$127,159,000	\$195,080,000
Comparative transfer from:			
"Development of water facilities, arid and semiarid areas, Department of Agriculture".....	1,749,107		
"Printing and binding, Department of Agriculture".....	2,160		
"Loans, farm housing, Department of Agriculture" (loans from Secretary of Treasury).....		25,000,000	
"Grants and loans, farm housing, Department of Agriculture".....		2,000,000	
"Salaries and expenses, farm housing, Department of Agriculture".....		2,577,700	
Total direct obligations.....	115,114,533	156,736,700	195,080,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	5,097	10,000	10,000
Total obligations.....	115,119,630	156,746,700	195,090,000

PROGRAM AND PERFORMANCE

The Farmers' Home Administration (1) makes direct loans to farmers and insures loans to farmers for the purchase, enlargement, or development of family-size farms; (2) makes loans for farm operating expenses; (3) makes loans for water facilities in the arid and semiarid areas in 17 Western States; and (4) under the Housing Act of 1949, makes loans and grants for the improvement of dwellings and other farm buildings. Loans are made only to farmers unable to secure credit from other sources at reasonable rates. A county committee of three members, two of whom are farmers, must approve all these loans.

1. *Farm ownership loans.*—Direct farm ownership loans for the purchase or improvement of family-type farms are made to tenants, sharecroppers, farm laborers, owners of inadequate or underimproved farms, and eligible veterans up to the full normal value of the farm at 4-percent interest amortized over a period of not to exceed 40 years. Public Law 361, Eighty-first Congress, authorizing loans to homestead entrymen on public lands and those contracting for purchase of other lands of the United States on reclamation projects will bring about a substantial increase in the number of loans in the fiscal year 1951.

Loans for the purchase or improvement of family-type farms made by private lenders to eligible applicants are insured in amounts up to 90 percent of the normal value of such farms. Amortization is spread over a 40-year period at a 3-percent interest rate, plus one-half of 1 percent as an insurance premium and one-half of 1 percent toward administrative expenses. The Administration services these loans, makes collections, and pays the lender.

The purpose of both direct and insured mortgage loans is to promote more secure occupancy of farms and farm homes; to correct the economic instability resulting from some present forms of farm tenancy; to preserve the family-type farm in America; and to correct maladjustments of population to the land.

NUMBER OF INITIAL LOANS

Type	1949 actual	1950 estimate	1951 estimate
Direct farm ownership loans.....	1,906	2,000	2,625
Insured mortgage loans.....	1,181	2,200	3,450

2. *Production and subsistence loans.*—In order that they may have opportunity for productive employment on the land and thus improve their economic situation, loans are made to provide reasonable farm and home operating credit and practical supervision to eligible farmers or stockmen, including veterans, who are unable to obtain

FARMERS' HOME ADMINISTRATION—Continued**Farmers' Home Administration, Department of Agriculture—Con.**

necessary assistance from any other source. Loans are made for the purchase of livestock, feed, seed, farm equipment and other farm needs in amounts up to \$3,500 for 1 to 5 years, at an interest rate of 5 percent. It is estimated that about 109,000 farmers will receive production and subsistence loans in 1950 and 1951. This is an increase of 8,368 loans over 1949 when 100,632 loans were made.

3. *Water facilities loans.*—Loans are made to provide, together with technical guidance, for the effective development and utilization of the limited water supplies available for agricultural use in the arid and semiarid areas of 17 Western States, thereby increasing production and improving the welfare and security of farm families. Loans are made to farmers and groups of farmers for the installation of ponds, reservoirs, wells, check dams, pumping installations, and other facilities for the effective use of water, such loans being available in amounts not in excess of \$100,000 for periods up to 20 years at 3 percent interest. The increase in the estimated number of loans in 1951 is due largely to loans to be made to persons making a homestead entry on public land or contracting for the purchase of other land of the United States in reclamation projects, as authorized by Public Law 361, Eighty-first Congress.

NUMBER OF INITIAL LOANS

	1949 actual	1950 estimate	1951 estimate
Individuals.....	759	1,335	2,135
Groups.....	8	25	25

4. *Farm housing and other farm buildings.*—(a) *Building loans.*—Loans are made to farm owners to provide them, their tenants, lessees, sharecroppers, and laborers with decent, safe, and sanitary living conditions and adequate farm buildings. Such loans are for periods up to 33 years at 4 percent interest to farm owners to enable them to construct, improve, alter, repair, or replace dwellings and other farm buildings on their farms. It is estimated that about 12,400 loans will be made in 1950 and about 26,400 in 1951, an increase of 14,000.

(b) *Enlargement and development loans.*—Loans for farm enlargement and development are made to farm owners applying for farm housing loan or grant assistance. These loans are made in connection with other farm housing loans or grants and are designed to provide the applicant sufficient income to support decent, safe, and sanitary housing and other farm buildings. Farm enlargement and development loans are made for periods up to 33 years at 4 percent interest. It is estimated that 3,000 such loans will be made in 1950 and about 7,000 in 1951.

(c) *Repair and improvement grants.*—Grants alone or grants in combination with loans are made to farm owners for minor improvements to dwellings and other farm buildings in order to make such buildings safe and sanitary and to remove hazards to the health of the occupant, his family, or the community. Such grants may not exceed \$500 and may be made only to owner occupants unable to repay loans for the cost of needed construction and repair. About 1,000 grants alone and 1,300 grants in combination with loans will be made in 1950. In 1951 it is estimated that about 2,500 grants alone and 4,500 grants in combination with loans will be made.

5. *Salaries and expenses.*—County supervisors are responsible for reviewing loan applications, securing the

approval of the county committee, and making the loans. Appraisers and engineers working on a State-wide basis assist county supervisors in making direct and insured farm ownership, water facilities, and farm housing loans. Farm and home plans are prepared by the borrower and the county supervisor for most loans. These farm and home plans provide the borrower with a sound working basis.

County office personnel are directly responsible for collecting and servicing outstanding loans. Borrowers with loans outstanding are classified for servicing purposes as either "active" or "collection-only." On-the-farm supervision is provided all "active" borrowers, as needed, during the life of the loan. Many borrowers are undertaking major adjustments in their farm and home operations, and this supervision and guidance represents the most important element in the loan servicing process. "Collection-only" borrowers are no longer being given farm and home supervision and their accounts are serviced only for purposes of collection. The compromise, adjustment, or cancellation of debts owed the Government, as authorized by law, is extensive, involving 106,534 borrowers in 1949 and an estimated 130,000 and 135,000, respectively, in the fiscal years 1950 and 1951.

Collections.—Principal and interest collections in 1950 and 1951 on loans made by the Farmers' Home Administration and its predecessor agencies are expected to be somewhat less than in 1949. This reduced volume of collections is due primarily to (1) a reduction in the amount of funds available for loans in recent years; (2) heavy pay-off in recent years of relatively good farm income; and (3) increased age of loans made by predecessor agencies. The following table shows the actual collections (principal and interest) in 1949 and the estimated collections in 1950 and 1951:

	1949 actual	1950 estimate	1951 estimate
Direct farm ownership loans	\$25,900,895	\$25,500,000	\$25,000,000
Water facilities loans.....	916,834	950,000	1,240,000
Production and subsistence loans (and similar loans).....	90,196,782	79,255,500	86,032,500
Farm housing loans.....			650,000
Total.....	117,014,511	105,705,500	113,022,500

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Farm ownership loans.....	\$14,997,585	\$15,000,000	\$20,000,000
2. Production and subsistence loans.....	74,999,651	85,000,000	85,000,000
3. Water facilities loans.....	1,510,274	3,000,000	5,000,000
4. Farm housing and other farm buildings:			
(a) Building loans.....		25,000,000	50,000,000
(b) Enlargement and development loans.....		1,350,000	3,000,000
(c) Repair and improvement grants.....		650,000	2,000,000
5. Salaries and expenses:			
(a) Making loans and grants, and insuring mortgages (includes initial servicing in fiscal year in which loan is made).....	5,565,300	9,250,000	11,304,000
(b) Collecting and servicing outstanding loans and insured mortgages.....	18,041,723	16,926,154	17,872,000
6. Pay increases.....		560,546	904,000
Total direct obligations.....	115,114,533	156,736,700	195,080,000
<i>Reimbursable Obligations</i>			
5. Salaries and expenses: (b) Collecting and servicing outstanding loans and insured mortgages.....	5,097	10,000	10,000
Total obligations.....	115,119,630	156,746,700	195,090,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	5, 573	6, 240	6, 485
Average number of employees.....	5, 684	6, 056	6, 729
01 Personal services:			
Permanent positions.....	\$19, 640, 845	\$21, 195, 225	\$23, 641, 547
Part-time and temporary positions.....	285, 869	381, 913	443, 000
Regular pay in excess of 52-week base.....	74, 999	81, 141	
Payment above basic rates.....	106, 986	109, 557	111, 600
Pay increases:			
Public Law 359.....		2, 846	4, 000
Public Law 429.....		557, 700	900, 000
Total personal services.....	20, 108, 699	22, 328, 382	25, 100, 147
02 Travel.....	1, 980, 131	2, 699, 568	3, 194, 603
03 Transportation of things.....	72, 447	87, 000	89, 000
04 Communication services.....	192, 934	202, 000	210, 000
05 Rents and utility services.....	784, 278	830, 820	870, 820
06 Printing and reproduction.....	138, 317	183, 000	199, 000
07 Other contractual services.....	144, 299	141, 400	147, 400
Services performed by other agencies.....	2, 600	2, 600	2, 600
08 Supplies and materials.....	144, 532	150, 180	165, 180
09 Equipment.....	42, 616	120, 500	110, 000
11 Grants, subsidies, and contributions.....		650, 000	2, 000, 000
13 Refunds, awards, and indemnities.....	547	500	500
Awards for employee suggestions.....	720	750	750
16 Investments and loans.....	91, 507, 510	129, 350, 000	163, 000, 000
Total obligations.....	115, 119, 630	156, 746, 700	195, 090, 000

APPROPRIATION TEXT

For expenses necessary, including personal services in the District of Columbia, to] To carry into effect the provisions of titles I, II, and the related provisions of title IV of the Bankhead-Jones Farm Tenant Act, as amended (7 U. S. C. 1000-1032), the Farmers' Home Administration Act of 1946 (7 U. S. C. 1001, note; 31 U. S. C. 82h; 12 U. S. C. 371; 35 U. S. C. 535; 60 Stat. 1079, 1080); the Act of July 30, 1946 (40 U. S. C. 436-439) [and]; the Act of October 19, 1949 (Public Law 361); the Act of August 28, 1937, as amended (16 U. S. C. 590r-590x, 590z-5), for the development of facilities for water storage and utilization in the arid and semiarid areas of the United States; and the provisions of title V of the Housing Act of 1949 relating to financial assistance for farm housing (Public Law 171, approved July 15, 1949), as follows:

Loans: For loans (including payments in lieu of taxes and taxes under section 50 of the Bankhead-Jones Farm Tenant Act, as amended, and advances incident to the acquisition and preservation of security of obligations under the foregoing several authorities): Title I and section 43 of title IV [(including payments in lieu of taxes and taxes under section 50), \$15,000,000] of the Bankhead-Jones Farm Tenant Act, as amended, \$20,000,000; title II of said Act, \$85,000,000; the Act of August 28, 1937, [\$3,000,000] \$5,000,000: Provided, That not to exceed the foregoing several amounts shall be borrowed in one account from the Secretary of the Treasury on the request of the Secretary of Agriculture, at such rate of interest as may be determined by the Secretary of the Treasury, but not in excess of 3 per centum per annum; and the Secretary of the Treasury is hereby authorized and directed to lend such sums to the Secretary upon the security of any obligations of borrowers from the Secretary under the provisions of said Acts: Provided further, That the Secretary may utilize proceeds from payments of principal and interest under such Acts to repay the Secretary of the Treasury the amounts borrowed therefrom for the purposes of such Acts: Provided further, That for the purpose of making loans pursuant to [this paragraph] the foregoing authority, the Secretary of the Treasury is authorized to use as a public-debt transaction the proceeds from the sale of any securities issued under the Second Liberty Bond Act, as amended, and the purposes for which securities may be issued under that Act are extended to include such loans to the Secretary: Provided further, That repayments to the Secretary of the Treasury on such loans shall be treated as a public-debt transaction; and title V of the Housing Act of 1949 (except loans under 504 (b)), to be borrowed from the Secretary of the Treasury in accordance with the provisions of section 511 of said Act, \$50,000,000, to remain available until expended.

Grants and loans: For grants for the purpose of section 504 (a) and for loans under section 504 (b) of the Housing Act of 1949, \$5,000,000, to remain available until expended.

Salaries and expenses: For the making, servicing, and collecting of loans [insuring] and insured mortgages, the servicing and collecting of loans made under prior authority, [and] the liquidation of assets transferred to Farmers' Home Administration pursuant to the Farmers' Home Administration Act of 1946, [\$23,649,000] and the extension of financial assistance under the Housing Act of 1949, including personal services in the District of Columbia, \$30,000,000, together with a transfer to this appropriation item of not to exceed [\$40,000]

\$80,000 of the fees and administrative expense charges made available by subsections (d) and (e) of section 12 of the Bankhead-Jones Farm Tenant Act, as amended. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$23,649,000 Estimate 1951, a \$35,000,000

a Includes \$9,637,000 for activities previously carried under appropriations as follows:
 "Grants and loans, farm housing, Department of Agriculture"..... \$5, 000, 000
 "Salaries and expenses, farm housing, Department of Agriculture"..... 4, 637, 000
 The amounts obligated in 1950 are shown in the schedule as comparative transfers.

Farm Tenant-Mortgage Insurance Fund, Farmers' Home Administration, Department of Agriculture

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$18, 139	\$82, 424	\$211, 044
Transferred to "Farmers' Home Administration, Department of Agriculture".....	-12, 000	-30, 000	-80, 000
Payments received from non-Federal sources:			
Receipts from insurance of farm tenant-mortgages, insurance premiums.....	17, 886	53, 300	133, 500
Administrative expense charges.....	17, 884	53, 300	133, 500
Interest on investment of capital funds.....	25, 714	20, 000	20, 000
Fees for inspection, appraisal, etc.....	15, 400	36, 520	68, 680
Receipts on installments paid from fund to mortgagees.....	542	6, 500	12, 000
Total available for obligation.....	83, 565	222, 044	498, 724
Balance available in subsequent year.....	-82, 424	-211, 044	-482, 724
Total obligations.....	1, 141	11, 000	16, 000
Invested funds			
Total investments held at beginning of year.....	1, 000, 000	1, 000, 000	1, 000, 000
Net investments during the year.....			
Total investments held at end of year.....	1, 000, 000	1, 000, 000	1, 000, 000

PROGRAM AND PERFORMANCE

This account has been established pursuant to sections 11 (a) and 12 (e) (2) of the Farmers' Home Administration Act of 1946, approved August 14, 1946 (Public Law 731), which authorized the appropriation of not to exceed \$25,000,000 for the establishment of such fund. The sum of \$1,000,000 was provided in the Department of Agriculture Appropriation Act, 1948, as an initial appropriation, which is supplemented by initial and annual charges collected from insured mortgagors and such initial fees for inspection, appraisal, and other charges as the Secretary of Agriculture finds necessary. One-half of the initial and annual charges collected from insured mortgagors as the premium for insurance and such amounts as shall be appropriated under section 11 (a) are available for payments with respect to insured mortgages under sections 12 and 13 of said act. The other one-half of the initial and annual charges shall be administrative expense charges, and together with such initial fees for inspection, appraisal, and other charges as the Secretary may determine are available for administrative expenses in carrying out the provisions of said act relating to mortgage insurance.

OBLIGATIONS BY ACTIVITIES

Payment of delinquent installments to mortgagees—1949, \$1,141; 1950, \$11,000; 1951, \$16,000.

OBLIGATIONS BY OBJECTS

16 Investments and loans—1949, \$1,141; 1950, \$11,000; 1951, \$16,000.

Statement of condition as of June 30, 1949

Assets:	
Cash:	
In Treasury.....	\$16, 954. 76
With disbursing officers.....	30, 910. 91
Treasury deposits—Covering warrants not issued.....	2, 404. 50
Disbursing office deposits—Certificates of deposit not received.....	52. 09
Total cash.....	50, 322. 26
Mortgage insurance charges receivable.....	20, 206. 96
Advances due mortgage insurance fund.....	599. 21
Investment (2 percent Treasury note, series 1952).....	1, 000, 000. 00
Total assets.....	1, 071, 128. 43

FARMERS' HOME ADMINISTRATION—Continued**Farm Tenant-Mortgage Insurance Fund, Farmers' Home Administration, Department of Agriculture—Continued**

Statement of condition as of June 30, 1949—Continued

Liabilities:			
Current liabilities (none)			
Capital (Public Law 266, 80th Cong.)		\$1,000,000.00	
Surplus from operations		71,128.43	
Total liabilities		1,071,128.43	
NOTE.—Contingent liabilities as of June 30, 1949, are as follows:			
Insured principal		6,834,296.01	
Accrued interest		39,298.56	
Total		6,873,594.57	

Development of Water Facilities, Arid and Semiarid Areas, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate	\$1,750,000		
Unobligated balance, estimated savings	—893		
Obligations incurred	1,749,107		
Comparative transfer to "Salaries and expenses, Farmers' Home Administration, Department of Agriculture"	—1,749,107		
Total obligations			

Loans to Farmers, 1948 Flood Damage, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available	\$6,000,000	\$4,090,755	
Balance available in subsequent year	—4,090,755		
Unobligated balance, estimated savings		—1,000,000	
Total obligations	1,909,245	3,090,755	

PROGRAM AND PERFORMANCE

These funds were made available to June 30, 1949, by the Second Deficiency Appropriation Act, 1948, to provide assistance to farmers whose property was destroyed or damaged by floods in the calendar year 1948. The First Deficiency Act, 1949, extended the availability of these funds to June 30, 1950, and included storms and other natural calamities occurring in either of the calendar years 1948 and 1949 as purposes for which loans could be made. Administrative expenses were limited to 4 percent of the amount of loans made.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Flood damage loans	\$1,863,005	\$3,046,007	
2. Salaries and expenses	46,240	43,728	
3. Pay increases		1,020	
Total obligations	1,909,245	3,090,755	

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Average number of all employees	12	12	
01 Personal services:			
Part-time and temporary positions	\$35,780	\$38,676	
Pay increases, Public Law 429		1,020	
Total personal services	35,780	39,696	
02 Travel	10,460	5,052	
16 Investments and loans	1,863,005	3,046,007	
Total obligations	1,909,245	3,090,755	

Allotment to Farmers' Home Administration from "Disaster loans, etc., revolving fund, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Disaster loans, etc., revolving fund, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For making emergency loans to farmers and stockmen suffering production disasters in accordance with provisions of Public Law 38, 81st Cong.</i>			
Total number of permanent positions	6	20	20
Average number of all employees	2	90	70
01 Personal services:			
Permanent positions	\$7,146	\$67,943	\$76,000
Part-time and temporary positions	771	227,062	162,722
Regular pay in excess of 52-week base	178	261	
Pay increases, Public Law 429		11,700	9,110
Total personal services	8,095	306,966	247,832
02 Travel	1,182	80,823	46,468
04 Communication services		3,000	1,000
05 Rents and utility services		1,800	1,800
06 Printing and reproduction	2,080	2,400	2,400
07 Other contractual services	2,454	8,700	500
16 Investments and loans	976,461	10,156,039	6,000,000
Total obligations	990,272	10,559,728	6,300,000

Allotment to Farmers' Home Administration from "Flood Control, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Flood Control, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For assistance in the preparation of an agricultural plan for the Columbia Basin area</i>			
Average number of all employees			1
01 Personal services, part-time and temporary positions			\$5,120
02 Travel			1,880
Total obligations			7,000

Trust accounts:**Drainage District Assessments on Acquired Lands, Farmers' Home Administration—**

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available	\$992	\$992	
Balance available in subsequent year	—992		
Covered into unappropriated trust receipts		—992	
Total obligations			

Liquidation of Deposits, Lease and Purchase Contracts, Farmers' Home Administration—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate	\$40,000	\$20,000	\$24,000
Prior year balance available	39,149	18,131	19,131
Total available for obligation	79,149	38,131	43,131
Balance available in subsequent year	—18,131	—19,131	—17,131
Total obligations	61,018	19,000	26,000

PROGRAM AND PERFORMANCE

This trust fund was established to receive deposits toward the purchase price of former rural rehabilitation project farms held under lease and purchase contract. Purchase price payments deposited to this account are held in trust until full payment on the farm is made or

until determination is made as to the proper disposition of the deposits upon cancellation of the purchase contract.

OBLIGATIONS BY ACTIVITIES

Refund of deposits toward purchase price—1949, \$61,018; 1950, \$19,000; 1951, \$26,000.

OBLIGATIONS BY OBJECTS

13 Refunds, awards, and indemnities; 1949, \$61,018; 1950, \$19,000; 1951, \$26,000.

APPROPRIATION OR ESTIMATE

Appropriated (estimate) 1950, **\$20,000** Estimate 1951, **\$24,000**

Operation and Maintenance of Resettlement and Rural Rehabilitation Projects, Farmers' Home Administration—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$885, 259	\$650, 540	\$584, 540
Balance available in subsequent year.....	—650, 540	—584, 540	—584, 540
Total obligations.....	234, 719	66, 000	-----

PROGRAM AND PERFORMANCE

This trust fund represents receipts derived from the operation of rural rehabilitation projects now completely liquidated except for properties in litigation and for balances due from former project occupants for rental payments and other charges. Such receipts are available for payments in lieu of taxes to States, political subdivisions and local taxing units, and for operation and maintenance of project properties (7 U. S. C. 1000-1032; 40 U. S. C. 431-434).

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Liquidation of rural rehabilitation project properties.....	\$217, 767	\$62, 240	-----
2. Operation and maintenance of rural rehabilitation projects.....	16, 952	1, 000	-----
3. Pay increases.....	-----	2, 760	-----
Total obligations.....	234, 719	66, 000	-----

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	64	21	-----
Average number of all employees.....	61	20	-----
01 Personal services:			
Permanent positions.....	\$209, 181	\$62, 000	-----
Regular pay in excess of 52-week base.....	730	240	-----
Payment above basic rates.....	205	-----	-----
Pay increases, Public Law 429.....	-----	2, 760	-----
Total personal services.....	210, 116	65, 000	-----
02 Travel.....	10, 192	-----	-----
05 Rents and utility services.....	13	-----	-----
07 Other contractual services.....	35	-----	-----
08 Supplies and materials.....	158	-----	-----
11 Grants, subsidies, and contributions.....	14, 205	1, 000	-----
Total obligations.....	234, 719	66, 000	-----

State Rural Rehabilitation Corporation Funds, Farmers' Home Administration—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$11, 114, 833	\$11, 000, 000	\$9, 000, 000
Prior year balance available.....	13, 476, 356	5, 261, 685	2, 971, 685
Total available for obligation.....	24, 591, 189	16, 261, 685	11, 971, 685
Balance available in subsequent year.....	—5, 261, 685	—2, 971, 685	—2, 806, 685
Total obligations.....	19, 329, 504	13, 290, 000	9, 165, 000

PROGRAM AND PERFORMANCE

These funds are held in trust with the Department of Agriculture for use within the respective States for rural rehabilitation purposes. The various trusts were created under individual agreements with 43 State rural rehabilitation corporations. These corporations were originally established in the various States through grants made by the Federal Emergency Relief Administration. The only rural rehabilitation purpose to which these funds are now devoted is in the form of operating loans to farmers and stockmen. The liquidation of the trusts and disposition of the assets on hand is dependent upon legislation pending in the Congress (5 U. S. C. 67, 563).

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Salaries and expenses.....	\$1, 119, 979	\$1, 243, 650	\$1, 118, 000
2. Rural rehabilitation projects.....	7, 314	18, 000	11, 000
3. Loans.....	18, 202, 211	12, 000, 000	8, 000, 000
4. Pay increases.....	-----	28, 350	36, 000
Total obligations.....	19, 329, 504	13, 290, 000	9, 165, 000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	298	315	276
Average number of all employees.....	291	312	272
01 Personal services:			
Permanent positions.....	\$1, 014, 936	\$1, 120, 000	\$1, 013, 600
Regular pay in excess of 52-week base.....	3, 857	4, 350	-----
Pay increases, Public Law 429.....	-----	28, 350	36, 000
Total personal services.....	1, 018, 793	1, 152, 700	1, 049, 600
02 Travel.....	99, 653	118, 000	103, 500
07 Other contractual services:			
Insurance premiums.....	344	400	400
All other.....	7, 998	18, 600	11, 500
08 Supplies and materials.....	144	-----	-----
11 Grants, subsidies, and contributions.....	13	-----	-----
13 Refunds, awards, and indemnities.....	348	300	-----
16 Investments and loans.....	18, 202, 211	12, 000, 000	8, 000, 000
Total obligations.....	19, 329, 504	13, 290, 000	9, 165, 000

APPROPRIATION OR ESTIMATE

Appropriated (est.) 1950, **\$11,000,000** Estimate 1951, **\$9,000,000**

Total, Farmers' Home Administration, trust appropriations:
Appropriated 1950, **\$11,020,000** Estimate 1951, **\$9,024,000**

RURAL ELECTRIFICATION ADMINISTRATION

APPROPRIATION TEXT

To carry into effect the provisions of the Rural Electrification Act of 1936, as amended (7 U. S. C. 901-915), as follows:

【To carry into effect the provisions of the Rural Electrification Act, as amended, and to provide for rural telephones and other purposes: *Provided*, That the following two paragraphs shall be effective only upon the enactment into law during the first session of the Eighty-first Congress of H. R. 2960, as follows:】 (5 U. S. C. 511-512—establishing the Department of Agriculture; 7 U. S. C. 901-915—establishing the Rural Electrification Administration. The foregoing citations apply to all appropriation items under the Administration; Department of Agriculture Appropriation Act, 1950.)

Salaries and Expenses, Rural Electrification Administration, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$5, 956, 000	\$6, 963, 000	\$7, 425, 000
Proposed supplemental estimate due to pay increases.....	-----	120, 000	-----

RURAL ELECTRIFICATION ADMINISTRATION— Continued

Salaries and Expenses, Rural Electrification Administration, Department of Agriculture—Continued

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations—Continued</i>			
Transferred to—			
“Salaries and expenses, Office of Information, Department of Agriculture”	—\$1,366		
“Salaries and expenses, Office of Solicitor, Department of Agriculture”		—\$35,000	
Total available for obligation	5,954,634	7,048,000	\$7,425,000
Unobligated balance, estimated savings	—41,015		
Obligations incurred	5,913,619	7,048,000	7,425,000
Comparative transfer from “Printing and binding, Department of Agriculture”	53,790		
Total direct obligations	5,967,409	7,048,000	7,425,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed	2,390		
Total obligations	5,969,799	7,048,000	7,425,000

PROGRAM AND PERFORMANCE

The Administration makes loans for electric distribution and generation and transmission systems to provide electric service to farms and nonfarm rural establishments. Such loans have been made primarily to cooperative associations of farmers, of which there were 966 on June 30, 1949. The loans must be self-liquidating within a period not to exceed 35 years and bear interest at the rate of 2 percent per annum. Loans are also made at 2 percent interest for shorter periods for financing consumer wiring and the acquisition and installation of electrical and plumbing appliances and equipment.

Fifty percent of the funds made available for loans in any given year is reserved for loans in the various States on the basis of the proportion that each State's unelectrified farms bear to the total number of farms in the country without central station electric service. The other 50 percent may be loaned at the discretion of the Administrator, but not more than 10 percent may be loaned in any one State or Territory. Significant data relative to the scope and progress of the program are as follows:

	1949 actual	1950 estimate	1951 estimate
Total loans, accumulative (since 1935)	\$1,830,318,858	\$2,230,000,000	\$2,630,000,000
Total advances on approved loans, accumulative	\$1,272,428,526	\$1,662,000,000	\$2,087,000,000
Loans, annual	\$448,859,597	\$400,000,000	\$400,000,000
Advances, annual	\$321,286,868	\$390,000,000	\$425,000,000
Amount of principal repaid, accumulative	\$117,933,472	\$138,500,000	\$160,500,000
Amount of interest paid, accumulative	\$84,654,021	\$100,000,000	\$117,000,000
Value of construction work in progress (end of year)	\$979,000,000	\$1,220,000,000	\$1,160,000,000
Miles energized, accumulative	839,685	1,020,000	1,210,000
Consumers connected, accumulative	2,778,180	3,300,000	3,850,000
Miles energized, annual	173,529	180,000	190,000
Consumers connected, annual	514,311	522,000	550,000

The level of operations is steadily increasing because of the cumulative effect of loans made in previous years. Now being felt are the problems which result from the increase in construction and operating volume.

Pursuant to Public Law 423, approved October 28, 1949, loans are also made for providing extension or improvement of telephone service in rural areas. These loans may be made to suppliers of rural telephone service, including commercial, mutual, or cooperative organizations, for the improvement, expansion, construction, acquisition, and operation of telephone facilities. The loans bear interest

at the rate of 2 percent per annum and must be liquidated within a period not to exceed 35 years. Funds were provided in the Supplemental Appropriation Act, 1950, to develop and initiate the new program. As soon as program plans have been more fully formulated, a supplemental estimate for 1950 and a budget amendment for 1951 will be submitted to Congress for consideration.

1. *Loan analysis and system development activities.*—Studies are made to determine economic feasibility including, where necessary, actual field appraisal of the rural areas involved in order properly to appraise loan applications. Since the program goal is to extend electricity to as many rural people as practicable, it is strongly recommended that borrowers follow a policy of area coverage. The Administration assists them in determining optimum boundaries, surveying their areas, locating or establishing power sources where necessary, and in general developing rural power systems that will assure adequate, dependable electric service to the maximum number of users on an economically sound basis.

The security of these loans depends upon the successful functioning of its cooperative borrowers as enterprises controlled by, and operated for, the benefit of their members. Assistance is given to borrowers in helping their consumers obtain maximum benefits from electric service—both through efficient use of electricity and through understanding of, and participation in, the affairs of their cooperatively owned enterprises.

2. *Construction and technical operating assistance.*—To assure that the facilities are designed and constructed properly and that the loan funds are expended in accordance with the purposes of the loans, the Administration engineers review and approve the design of facilities, engineering service contracts, construction contracts, check progress of construction, and approve completed construction. These activities assure that the construction conforms to engineering standards and is adequate to meet the needs of the rural consumers.

Most of the borrowers operate only distribution systems and purchase their power wholesale from commercial companies, public agencies, and municipalities. Problems relating to inadequate power supply in many areas have become increasingly pressing as the rural distribution systems have expanded and the use of electricity for farm production and in rural homes has grown. These problems are being dealt with through assisting borrowers in locating sources of power and in wholesale rate negotiations as necessary. If no source of adequate power exists or if a saving can be effected by means of a generating or transmission installation, loans may be made for such facilities. If such a loan is made, the Administration approves engineering and construction, as in the case of distribution facilities. The Administration is frequently called upon to provide assistance in solving technical operating problems including the handling of systematic maintenance of plants and lines and the study of voltage trends, to assure continuous, dependable, adequate service to rural consumers.

3. *Business management assistance.*—Business management assistance is furnished to cooperative borrowers on a selective basis of need or where it serves to protect the Federal loans. Particular attention is given to borrowers who are delinquent in their payments of principal and interest, who have unusually difficult management problems, or who have adverse financial trends. In addition, at the time that a manager begins his duties as executive head of the borrower's organization, he is provided direct assistance because of the wide range of prob-

lems he faces, many of which are not paralleled in usual management experience.

4. *Auditing, loan accounting, and collecting.*—These functions include: (a) maintenance of all accounting records concerned with loan funds; (b) examination and approval of requisitions for advances of loan funds; (c) computation and recording of principal and interest billings and collections; (d) assistance to borrowers in establishing proper books of account and maintaining sound accounting practices; and (e) auditing of borrowers' accounting records. To reduce the work load of this activity, the more firmly established borrowers—representing roughly 20 percent of the total number—have since 1948 been asked to employ certified public accountants for auditing their general accounts. The Administration has continued to audit all borrowers' construction fund accounts.

5. *Technical standardization.*—The progress of rural electrification has been aided substantially by the encouragement and development of improved and standardized methods and devices in the field of power system design, construction, and operation. Such standards, which include the type pole-line assemblies used, have proved essential to economical construction, operation, and use of electric facilities in rural areas. The work includes analysis and investigation of materials and equipment used, or proposed to be used, by the Administration's borrowers and the evaluation of the performance of power system equipment under actual service conditions. Projects of the technical activity are concerned, for example, with such problems as methods of preventive maintenance for the rural systems. On these and numerous other technical problems, the Administration not only serves as a clearing house for information but in some cases stimulates and coordinates research and development by other agencies.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Loan analysis and system development activities.....	\$1,697,033	\$2,042,976	\$2,101,160
2. Construction and technical operating assistance.....	1,696,955	2,096,611	2,274,456
3. Business management assistance.....	855,840	1,023,432	1,118,248
4. Auditing, loan accounting, and collecting.....	1,492,229	1,495,357	1,488,539
5. Technical standardization.....	225,352	266,304	262,927
6. Pay increases.....		123,320	179,670
Total direct obligations.....	5,967,409	7,048,000	7,425,000
<i>Reimbursable Obligations</i>			
1. Loan analysis and system development activities.....	745		
2. Construction and technical operating assistance.....	587		
3. Business management assistance.....	490		
4. Auditing, loan accounting, and collecting.....	451		
5. Technical standardization.....	117		
Total reimbursable obligations.....	2,390		
Total obligations.....	5,969,799	7,048,000	7,425,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	1,147	1,543	1,282
Average number of all employees.....	1,076	1,208	1,255
01 Personal services:			
Permanent positions.....	\$4,778,764	\$5,466,687	\$5,676,648
Part-time and temporary positions.....	10,325	6,250	6,250
Regular pay in excess of 52-week base.....	19,200	21,503	
Payment above basic rates.....	3,643	3,165	3,165

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
01 Personal services—Continued			
Pay increases:			
Public Law 359.....		\$3,320	\$4,670
Public Law 429.....		120,000	175,000
Total personal services.....	\$4,811,932	5,620,925	5,865,733
02 Travel.....	845,213	1,100,249	1,224,240
03 Transportation of things.....	34,057	33,526	38,966
04 Communication services.....	62,840	68,424	66,575
05 Rents and utilities.....	16,325	21,259	20,700
06 Printing and reproductions.....	102,516	102,652	99,900
07 Other contractual services.....	7,806	7,072	6,900
Services performed by other agencies.....	11,883	19,608	21,200
08 Supplies and materials.....	37,738	42,843	43,958
09 Equipment.....	39,364	31,192	36,578
13 Refunds, awards, and indemnities:			
Awards for employee suggestions.....	125	250	250
Total obligations.....	5,969,799	7,048,000	7,425,000

APPROPRIATION TEXT

Salaries and expenses: For administrative expenses, including personal services in the District of Columbia; not to exceed \$500 for newspapers; and not to exceed \$500 for financial and credit reports; \$6,063,000, \$7,425,000.

Salaries and expenses: For an additional amount for administrative expenses, including personal services in the District of Columbia, \$250,000, of which amount \$35,000 shall be transferred to and made a part of the appropriation for the Office of the Solicitor. (Department of Agriculture Appropriation Act, 1950; Supplemental Appropriation Act, 1950; Second Supplemental Appropriation Act, 1950.)

Annual definite appropriation:

Appropriated 1950, **\$6,963,000** Estimate 1951, **\$7,425,000**

* Includes \$650,000 appropriated in the Second Supplemental Appropriation Act, 1950, and \$250,000 appropriated in the Supplemental Appropriation Act, 1950.

Rural Electrification Administration, Department of Agriculture, Loans to States, Etc. (Loans From Secretary of the Treasury)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Received by loan from Secretary of Treasury.....	\$400,000,000	\$425,000,000	\$400,000,000
Prior year balance available: Loan authorization from Secretary of Treasury.....	93,947,642	45,109,430	45,109,430
Total available for obligation.....	493,947,642	470,109,430	445,109,430
Balance available in subsequent year: Loan authorization from Secretary of Treasury.....	—45,109,430	—45,109,430	—45,109,430
Total obligations.....	448,838,212	425,000,000	400,000,000

NOTE.—See program and performance statement under "Salaries and expenses, Rural Electrification Administration, Department of Agriculture."

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Loans</i>			
1. Rural electrification.....	\$448,838,212	\$400,000,000	\$400,000,000
2. Rural telephone.....		25,000,000	
Total obligations.....	448,838,212	425,000,000	400,000,000

OBLIGATIONS BY OBJECTS

16 Investments and loans—1949, \$448,838,212; 1950, \$425,000,000; 1951, \$400,000,000.

APPROPRIATION TEXT

Loans: For loans in accordance with sections 3, 4, and 5 of said Act, and for carrying out the provisions of section 7 thereof, \$350,000,000, \$400,000,000, to be borrowed from the Secretary of the Treasury in accordance with the provisions of section 3 (a) of said Act, and such additional amounts, not to exceed a total of \$150,000,000, to be borrowed under the same terms and conditions if and to the extent that the Secretary of Agriculture shall certify, from time to time, to the Secretary of the Treasury that such

RURAL ELECTRIFICATION ADMINISTRATION— Continued

Rural Electrification Administration, Department of Agriculture, Loans to States, Etc. (Loans From Secretary of the Treasury)— Continued

additional amounts are required during the fiscal year 1950, under the then existing conditions, for the expeditious and orderly development of the program].

[Loans: For loans in accordance with title II and for carrying out the provisions of section 7 of title I, \$25,000,000, to be borrowed from the Secretary of the Treasury in accordance with the applicable provisions of section 3 of title I.] (*Department of Agriculture Appropriation Act, 1950; Supplemental Appropriation Act, 1950.*)

Loans and Purchases of Property, Rural Electrification Administration, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION: Prior year balance available—1949, \$21,385.

OBLIGATIONS BY ACTIVITIES

Loans to Rural Electrification Administration cooperatives—1949, \$21,385.

OBLIGATIONS BY OBJECTS

16 Investments and loans—1949, \$21,385.

Allotment to Rural Electrification Administration, from "Flood control, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Flood control, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Description	1949 actual	1950 estimate	1951 estimate
Assistance in preparation of an agricultural plan for the Columbia Basin area			
Total number of permanent positions			6
Average number of all employees			6
01 Personal services:			
Permanent positions			\$26,877
Pay increases, Public Law 429			848
Net personal services			27,725
02 Travel			7,375
08 Supplies			2,200
09 Equipment			700
Total obligations			38,000

Allotment to Rural Electrification Administration from "Working fund, Agriculture, general"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Working fund, Agriculture, general" which is shown under Miscellaneous.

OBLIGATIONS BY OBJECTS

For recentralization expenses of employees returned from St. Louis, Mo.

07 Other contractual services—1949, \$137.

MISCELLANEOUS

Working Fund, Agriculture, General—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available	\$42,578	\$59,966	
Advanced from—			
Department of Defense:			
Department of the Army	193,000	53,000	
Department of the Navy	27,000	50,000	
Department of State	35,820		
Total available for obligation	298,398	162,966	
Balance available in subsequent year	—59,966		
Returned to General Services Administration	—7,912		
Reverted to Treasury	—2,785		
Total obligations	227,735	162,966	

PROGRAM AND PERFORMANCE

Funds are advanced to the Department of Agriculture by various Government agencies for work which the Department is equipped to perform.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. For expenses incident to the training of Koreans in the general field of agriculture (Department of State)	\$35,202	\$618	
2. For expenses incident to the training of German nationals in the general field of agriculture (Department of the Army)	45,530	5,270	
3. For mapping strategic areas (Department of the Army, Engineers)	1,320		
4. For mapping strategic areas (Department of the Navy, Hydrographic Office)	27,000	49,036	
5. Indexing and preparation of aerial photographs for mosaics and charting purposes (Department of the Air Force)	118,546	105,830	
6. For recentralization expenses of employees returned from St. Louis, Mo.	137		
7. Pay increases		2,212	
Total obligations	227,735	162,966	

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
Bureau of Agricultural Economics		\$300	
Office of Foreign Agricultural Relations	\$80,520	3,000	
Extension Service	30	1,570	
Office of Administrator, Agricultural Research Administration		500	
Forest Service	28,476	50,444	
Soil Conservation Service	26	74	
Production and Marketing Administration	118,546	107,078	
Rural Electrification Administration	137		
Total obligations	227,735	162,966	

Permanent indefinite appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate	\$1,486,127	\$796,000	\$550,000
Prior year balance available		12,016	
Total available for obligation	1,486,127	808,016	550,000
Balance available in subsequent year	—12,016		
Covered into miscellaneous receipts		—12,016	
Total obligations	1,474,111	796,000	550,000

PROGRAM AND PERFORMANCE

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment for the purchase of similar items. Receipts from this source are set up in a special appropriation account and are available for the replacement of similar items to the end of the fiscal year following the year in which the sale is made; unused balances are adjusted to miscellaneous receipts (5 U. S. C. 118d-1).

OBLIGATIONS BY ACTIVITIES

Purchase of equipment—1949, \$1,474,111; 1950, \$796,000; 1951, \$550,000.

OBLIGATIONS BY OBJECTS

09 Equipment—1949, \$1,474,111; 1950, \$796,000; 1951, \$550,000.

APPROPRIATION OR ESTIMATE

Appropriated (estimate) 1950, \$796,000 Estimate 1951, \$550,000

Trust accounts:

Miscellaneous Contributed Funds, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$488,702	\$378,100	\$411,600
Prior year balance available.....	74,672	171,719	56,034
Total available for obligation.....	563,374	549,819	467,634
Balance available in subsequent year.....	-171,719	-56,034	-47,373
Returned to contributor.....		-22,562	
Total obligations.....	391,655	471,223	420,261

PROGRAM AND PERFORMANCE

This trust account covers miscellaneous contributed funds received by the Department from States, local organizations, individuals, and others, deposited in the Treasury of the United States and made available for work under cooperative agreements (5 U. S. C. 67, 563).

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Preparation and distribution of agricultural information by exhibits.....	\$3,862	\$7,500	\$6,620
2. Preparation and distribution of agricultural information by motion pictures.....	7,668	12,246	
3. Cooperative study of agricultural financing (National Bureau of Economic Research).....	1,325	1,421	
4. Cooperative study of agricultural economics with Iowa State College.....		941	
5. Cooperative work in agricultural economics with the University of Michigan.....	497	43	
6. Cooperative work in agricultural economics with the University of Virginia.....	2,500	375	
7. Cooperative work with land-grant colleges on in-service training activities for extension workers.....	1,784	2,100	2,100
8. Operation and maintenance of Remount Station, Pomona, Calif., in cooperation with the W. K. Kellogg Foundation.....	55,483		
9. Improvement and management of turf grasses and control of weeds by chemical treatment.....	3,479	3,441	4,000
10. Collection of planting material of sugarcane species and varieties for the American sugarcane areas.....	4,774	3,200	2,500
11. Investigations on the control of diseases of truck crops.....	28	185	
12. Investigations on the production of morphine for medicinal use from the poppy plant.....	1,713	1,121	
13. Floricultural research on new methods of production and propagation, development of new varieties, and methods of disease control.....	7	372	
14. Comparison of methods for accelerated tests of wood decay.....	5,000	5,000	
15. Production of parent or foundation cotton seed to meet the needs of the 1-variety program in California.....	7,459	6,800	6,000
16. Sugar beet storage investigations.....	2,580	2,000	2,200
17. Spinach breeding and disease investigations.....	899	2,300	7,300
18. Cooperative research on phytotoxicity of insecticides and fungicides.....	419	581	
19. Cooperative blister rust control.....	191,885	211,909	211,741
20. Cooperative barberry eradication.....	12,589	27,800	27,800
21. Cooperative pepper weevil investigations.....	987	65	
22. Cooperative seed crop insect investigations.....	96	205	
23. Cooperative experiments on DDT-treated wallpaper.....	586		
24. Cooperative experiments on toxicity of chlorinated camphene to livestock.....	1,916	1,724	
25. Cooperative investigations on insecticidal residues in animals.....	130	6,571	
26. Cooperative research on grapefruit, Arizona and California.....	108	1,691	
27. For cooperation with Puerto Rico in preparation of cadastral and base maps of 6 insular forest units.....	1,510		
28. For flood-control works of improvement on the Los Angeles watershed.....	81,184	77,312	49,970
29. For soil and water conservation work in the Antelope Valley soil conservation district of California.....	500		
30. Aerial survey and preparation of photographs and charts.....	687	94,000	100,000
31. Pay increases.....		320	30
Total obligations.....	391,655	471,223	420,261

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
Allotted to—			
Office of Information.....	\$11,530	\$20,046	\$6,620
Bureau of Agricultural Economics.....	4,322	2,780	
Extension Service.....	1,784	2,100	2,100
Agricultural Research Administration:			
Bureau of Animal Industry.....	55,483		
Bureau of Plant Industry, Soils, and Agricultural Engineering.....	26,358	25,000	22,000
Bureau of Entomology and Plant Quarantine.....	208,189	248,274	239,541
Bureau of Agricultural and Industrial Chemistry.....	108	1,691	
Forest Service.....	1,510		
Soil Conservation Service.....	81,684	77,332	50,000
Production and Marketing Administration.....	687	94,000	100,000
Total obligations.....	391,655	471,223	420,261

NOTE.—The detail of obligations under the foregoing allotments is shown under the respective bureaus and agencies.

APPROPRIATION OR ESTIMATE

Appropriated (estimate) 1950, \$378,100 Estimate 1951, \$411,600

Return of Excess Deposits for Reproduction of Photographs, Mosaics, and Maps—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$1,419	\$800	\$800
Prior year balance available.....	229	529	229
Total available for obligation.....	1,648	1,329	1,029
Balance available in subsequent year.....	-529	-229	
Total obligations.....	1,119	1,100	1,029

PROGRAM AND PERFORMANCE

This trust account has been established to refund to farmers and others any excess amounts deposited into the Treasury for the purchase of aerial or other photographs, mosaics, and maps which have been obtained in connection with the authorized work of the Department. By the act of February 16, 1938, the Department is authorized to sell these reproductions at not less than their estimated cost. Funds received for the purchase of such reproductions are deposited into the Treasury, and when the actual costs are determined, the amounts deposited in excess of such costs are refunded to the purchasers from this account (7 U. S. C. 1387).

OBLIGATIONS BY ACTIVITIES

Refund of excess deposits—1949, \$1,119; 1950, \$1,100; 1951, \$1,029.

OBLIGATIONS BY ALLOTMENTS

Description	1949 actual	1950 estimate	1951 estimate
Allotted to—			
Library.....	\$300	\$300	\$229
Soil Conservation Service.....	819	800	800
Total obligations.....	1,119	1,100	1,029

NOTE.—The detail of obligations under the foregoing allotments is shown under the respective bureaus and agencies.

APPROPRIATION OR ESTIMATE

Appropriated (estimate) 1950, \$800 Estimate 1951, \$800

GENERAL PROVISIONS

APPROPRIATION TEXT

SEC. 301. Within the unit limit of cost fixed by law the lump-sum appropriations and authorizations made for the Department under this Act shall be available for the purchase of passenger motor vehicles, and for the hire of such vehicles, necessary in the conduct of the work of the Department outside the District of Columbia, but the number of such vehicles purchased or otherwise acquired for all the activities of the Department for which appropriations and authorizations are made under such Act shall not exceed [two-thirds of] the total number indicated for purchase by the Department under the statements of proposed [expenditures] obligations for purchase and hire of passenger motor vehicles in the Budget [Provided, That any such number shall be increased proportionately (as nearly as may be) as the amount appropriated or made available under the particular heading involved may exceed the budget estimate].

SEC. 302. Provisions of law prohibiting or restricting the employment of aliens shall not apply to (1) the temporary employment of translators when competent citizen translators are not available; (2) employment in cases of emergency of persons in the field service of the Department for periods of not more than sixty days; and (3) employment under the appropriation for the Office of Foreign Agricultural Relations.

SEC. 303. Appropriations and authorizations made in this Act shall be available for health service programs as authorized by law (5 U. S. C. 150).

SEC. 304. Funds available to the Department during the current fiscal year shall be available for the payment of tort claims pursuant to [section 403 of the Federal Tort Claims Act] law (28 U. S. C. 2672).

SEC. 305. No part of any appropriation contained in this Act, or of the funds available for expenditure by any corporation included in this Act, shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That such administrative or supervisory employees of the Department as may be designated for the purpose by the Secretary are hereby authorized to administer the oaths to persons making affidavits required by this section, and they shall charge no fee for so doing: *Provided further*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation or fund contained in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than \$1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law: *Provided further*, That nothing in this section shall be construed to require an affidavit from any person employed for less than sixty days for sudden emergency work involving the loss of human life or destruction of property, the payment of salary or wages may be made to such persons from applicable appropriations for services rendered in such emergency without execution of the affidavit contemplated by this section.

SEC. 306. Limitations on amounts to be expended for personal services under appropriations in this Act shall not apply to lump-sum leave payments pursuant to the Act of December 21, 1944 (5 U. S. C. 61b-e).

SEC. 307. Funds available to the Department of Agriculture may be used for printing and binding, including the purchase of reprints of scientific and technical articles. (*Department of Agriculture Appropriation Act, 1950.*)

COMMODITY CREDIT CORPORATION

[Submitted under the Government Corporation Control Act]

PROGRAM HIGHLIGHTS

[Dollars in thousands]

	1949 actual	1950 estimate	1951 estimate
Price support program:			
Loans made.....	\$2,169,216	\$2,547,137	\$1,892,554
Purchase agreements made.....	622,035	490,000	400,000
Purchases of commodities.....	887,995	878,814	532,721
Sales of commodities.....	434,678	1,284,767	1,264,609
Collateral acquired.....	587,818	1,650,263	1,574,672
Inventory at end of year.....	1,081,764	2,193,691	3,064,178
All other programs:			
Loans made.....	24,001	40,250	40,000
Purchases of commodities.....	1,189,549	309,167	221,447
Sales of commodities.....	1,335,245	367,589	221,565
Inventory at end of year.....	50,768		
Acquisition of storage facilities and equipment.....	28	90,000	15,000
Net loss on all operations.....	-169,279	-510,500	-308,500

PURPOSE AND FINANCIAL ORGANIZATION

A statement describing in detail the creation, purposes, authorities, and financial structure of the Corporation under its Delaware charter was contained in the budgets for the fiscal years 1947 and 1948. In accordance with the provisions of the Government Corporation Control Act, a Federal charter was granted the Corporation by the Commodity Credit Corporation Charter Act (Public Law 806, 80th Cong., approved June 29, 1948). Under section 16 of that act, all assets, liabilities, and obligations of the Delaware Corporation were transferred to the newly created Federal Corporation on July 1, 1948. The Delaware Corporation was dissolved on September 15, 1948.

The Corporation engages in buying, selling, lending, and other activities with respect to agricultural commodities, the products thereof, foods, feeds, and fibers, for the purpose of stabilizing, supporting, and protecting farm income and prices, assisting in the maintenance of balanced and adequate supplies of such commodities, and facilitating the orderly distribution thereof.

These purposes involve not only the general activities of the Corporation, such as the price support and supply programs, but also specific operations directed by the Congress, such as operations to obtain the benefits and fulfill the obligations of the United States under the International Wheat Agreement, and the advancing of funds for other specified departmental activities.

The Corporation has an authorized capital stock of \$100,000,000, all of which is held by the United States. In addition, the Corporation has the authority to borrow \$4,750,000,000 on the credit of the United States. On June 30, 1949, borrowings outstanding amounted to \$1,678,352,994. A statement of the Corporation's financial condition is shown immediately following the narrative material (statement C).

Public Law 85, Eighty-first Congress, approved June 7, 1949, amended the Charter Act to provide among other things that:

1. The Corporation shall have power to acquire personal property necessary to the conduct of its business but shall not have power to acquire real property or any interest therein except that it may (a) rent or lease office space necessary for the conduct of its business and (b) acquire real property or any interest therein for the purpose of providing storage adequate to carry out effectively and

efficiently any of the Corporation's programs, or of securing or discharging obligations owing to the Corporation, provided that no refrigerated cold-storage facilities shall be constructed or purchased except with funds specifically provided by Congress for that purpose.

2. The Commodity Credit Corporation is authorized, upon terms and conditions prescribed or approved by the Secretary of Agriculture, to accept strategic and critical materials produced abroad in exchange for agricultural commodities acquired by the Corporation.

3. The management of the Corporation shall be vested in a board of directors subject to the general supervision and direction of the Secretary. The Secretary shall be an ex officio director and shall serve as chairman of the board. The board shall consist of six members (in addition to the Secretary of Agriculture), who shall be appointed by the President by and with the advice and consent of the Senate.

4. In addition to the board of directors, there shall be an advisory board reflecting broad agricultural and business experience in its membership and consisting of five members who shall be appointed by the President, and who shall serve at the pleasure of the President. Not more than three of such members shall belong to the same political party.

5. The Secretary shall appoint such officers and employees as may be necessary for the conduct of the business of the Corporation, define their authorities and duties, delegate to them such of the powers vested in the Corporation as he may determine, and require that such of them as he may designate be bonded and fix the penalties therefor.

Title I of the Agricultural Act of 1948 (Public Law 897, 80th Cong., approved July 3, 1948) continued, with some modifications, the price support policies that were in effect in prior years through the calendar year 1949 in the case of nonbasic commodities, and through June 30, 1950, in the case of basic commodities and wool. The Agricultural Act of 1949 (Public Law 439, 81st Cong., approved Oct. 31, 1949), which superseded title II of the Agricultural Act of 1948, established the price support policies which are effective with respect to those agricultural commodities for which the marketing year or season commences on or after January 1, 1950, except to the extent that the Secretary may elect to place its provisions in effect at an earlier date without reducing the level of price support under operations already undertaken or announced.

The Economic Cooperation Act of 1948 (Public Law 472, 80th Cong., approved Apr. 3, 1948) established policies concerning the disposition of commodities acquired by the Corporation in its price support program for foreign recovery purposes. The provisions of these acts and the effects thereof are discussed under the price support program.

ANALYSIS OF BUDGET PROGRAMS

The budget of the Corporation for the fiscal year 1951 is based on six types of programs carried out under its charter and other statutory authority. These programs are:

1. Price support program.
2. Supply program.
3. Foreign purchase program.
4. Commodity export program.
5. Storage facilities program.
6. Loan to Secretary of Agriculture for agricultural conservation purposes.

In order to provide adequate storage to carry out its price support program, it was necessary to expand the Corporation's storage operations under the price support program during the fiscal year 1950. Due to the extent of the increase in and the importance of this storage operation, it has been determined that a new budgetary program should be established as of July 1, 1950; this program has been designated as the storage facilities program. For comparability, the storage activities for the fiscal years 1949 and 1950 have been shown under this program in the financial statements and supporting schedules rather than under the price support program.

Basically the programs carried out by the Corporation are not entirely independent, since, in carrying out a primary objective of one program, the objective of another program may also be fully or partially attained. For example, purchases under the supply program may materially reduce the surplus of an individual agricultural commodity and in some instances make it unnecessary to carry out a price support operation in connection with that commodity under the price support program. Commodities acquired under the price support program may be used to meet supply requirements or in a commodity export operation; if such commodities were not so disposed of, they would have to be held by the Corporation until other suitable outlets could be developed.

In addition to the programs carried out by the Corporation, the Secretary of Agriculture under the authority of Public Law 271, Eightieth Congress, approved July 30, 1947, has determined that Corporation funds should be transferred to the appropriation for the eradication of foot-and-mouth and other contagious diseases of animals. It is anticipated that the Corporation will be fully reimbursed for all transfers of funds from sales proceeds of canned meat procured in Mexico from funds so transferred and from appropriations made for the eradication of foot-and-mouth disease. As of October 31, 1949, transfers under this authority amounted to \$111,695,000; reimbursements amounting to \$83,412,704 have been applied as a credit against the transfers made. These reimbursements consisted of sales proceeds in the amount of \$24,012,704 and total payments of \$59,400,000 from appropriations made to the Secretary of Agriculture.

BASIC ASSUMPTIONS

Budget estimates for operations of the Corporation during the fiscal years 1950 and 1951 reflect a continuation of high production and domestic consumption levels and a continued need for large quantities of food and agricultural products in foreign countries. The 1951 budget is based on the anticipation that the 1950 production will continue above prewar levels but will be somewhat lower than the record and near record crops of 1948 and 1949 due to reduced acreage and yields somewhat below the recent record yields. Reductions in acreage are based on the assumption that acreage allotments or marketing quotas will be in effect for all basic crops and that acreage allotments will be in effect for some crops of nonbasic commodities. It is also assumed that total agricultural production of 1949 and 1950 crops in western Europe will be somewhat below prewar levels and that food imports into western Europe from eastern Europe will increase slightly.

It is also assumed that national income and industrial activity will decrease slightly below 1949 levels in the

COMMODITY CREDIT CORPORATION—Continued

fiscal year 1950 and that the 1951 fiscal year levels will be maintained very close to the 1949 levels. It is assumed that foreign demand for United States farm products in the fiscal year 1950 will be slightly below the fiscal year 1949 level and that this downward trend will be continued in the fiscal year 1951. In view of the unusually high levels of production achieved in the 1949 crop year and the assumed relatively high production during the 1950 crop year, agricultural prices may trend slightly downward; it has been assumed, however, that the general level of agricultural prices will be near parity.

The Corporation has discontinued the procurement under its supply program of many types of food and agricultural products in accordance with its policy of returning the domestic procurement of such commodities to commercial channels as rapidly as practicable. Commodities obtained as a result of price support activities will be used to a large extent in meeting the requirements of foreign countries; it is assumed, however, that the Corporation will be required to procure a limited number of commodities under its supply program to meet the needs of the occupied areas and the Economic Cooperation Administration in the fiscal year 1951. In exporting commodities obtained as a result of price support activities as well as supply program commodities, the Corporation uses normal channels of trade to the maximum extent practical.

Much of the procurement of agricultural commodities and products in foreign countries has been returned to commercial channels. It is assumed, however, that during the fiscal year 1951 it will still be necessary for the Corporation to procure some commodities, mostly sugar, in foreign countries for the Economic Cooperation Administration and to meet Army requirements for feeding of the occupied areas.

In considering these estimates, it should be recognized that it is very difficult to estimate requirements for the year beginning July 1, 1950, and ending June 30, 1951. Not only are they dependent upon weather conditions and the volume of agricultural production in this country but also upon weather and agricultural production in foreign countries, economic conditions generally, food needs in the occupied areas and other foreign countries, availability of dollar exchange, and many other complex and unpredictable factors. The effects of these factors on the volume of operations of the Corporation have been discussed in detail in prior budgets.

PRICE SUPPORT PROGRAM

The Commodity Credit Corporation supports the prices of agricultural commodities to producers. The purpose of this program is to protect and stabilize farm income and prices by assuring farmers a minimum price or by removing and disposing of burdensome surpluses. In some instances, support prices may be established at levels designed to obtain the expanded production of those agricultural commodities needed to meet domestic and foreign requirements. The Corporation carries out its price support program under its charter powers to support the prices of agricultural commodities (sec. 5a) and to remove and dispose of or aid in the removal or disposition of surplus agricultural commodities (sec. 5d). The price support program is carried out in conformity with legislation which, among other things, directs that these charter powers be used by the Secretary of Agriculture to support the price of certain agricultural commodities at or within prescribed levels.

Price support operations during fiscal year 1951 will be carried out under the Agricultural Act of 1949, which provides, among other things, that:

1. A new parity price formula shall be used, but, for the first 4 years, parity for the basic commodities shall be the higher of prices calculated by the old formula and the new formula.

2. There shall be mandatory price support for the 1950 crops of the basic commodities at 90 percent of parity if marketing quotas or acreage allotments are in effect; if marketing quotas are disapproved, no price support shall be available on tobacco, and price support shall be mandatory at 50 percent of parity on the other basic commodities.

3. There shall be mandatory price support for wool (including mohair); tung nuts; honey; early, intermediate, and late Irish potatoes; milk, butterfat, and the products of milk and butterfat; the minimum level of support varying among commodities.

4. Price support shall be discretionary for other agricultural commodities.

5. The Commodity Credit Corporation shall establish sales policies for basic agricultural commodities and storable nonbasic commodities which will not deter manufacturers, processors, and dealers from carrying normal inventories and shall not sell such commodities domestically at prices below the current support price, plus 5 percent, and plus reasonable carrying charges, unless the sale falls within one or more of the specific exceptions stated in the act. There is, in addition, a special section authorizing disposition (including donations) of food commodities which are threatened with deterioration or spoilage.

In carrying out its price support program, the Corporation observes its general policy of utilizing normal trade facilities to the fullest practicable extent consistent with the fulfillment of the Corporation's purposes and the effective and efficient conduct of its business. Thus, when loans are made to farmers, the Corporation makes use of local banks, cooperatives, and other private lending agencies by entering into contracts with such lending agencies under which the Corporation agrees to take over loans made in accordance with the Corporation's program on or before maturity upon request of the lending agencies. Service agreements are also entered into under which cooperative associations, banks, and other agencies may make and service loans as direct agents of the Corporation and be reimbursed for such services on a fee basis.

Section 112 (e) of the Foreign Assistance Act of 1948 (Public Law 472, 80th Cong., approved Apr. 3, 1948) provides that surplus commodities acquired by the Corporation through price support operations and determined by the Secretary of Agriculture to be available for use in furnishing assistance to foreign countries shall be used to the maximum extent practicable in furnishing assistance or relief to foreign countries. The Corporation is directed to sell such commodities at cost or, if lower, the domestic market price at the time and place of delivery. Section 112 (f) of the same act authorizes the Secretary of Agriculture to pay not to exceed 50 percent of such sales price from funds appropriated to carry out the purposes of section 32 of Public Law 320, Seventy-fourth Congress (7 U. S. C. sec. 612c), as amended. Section 411 of the Agricultural Act of 1949 provides, however, that section 32 funds shall be used principally for commodities other than basic and designated nonbasic commodities. During the fiscal year 1949, sales of peanuts, eggs, flaxseed, and dried fruits were made for foreign aid programs under this act. It is estimated that additional sales of commodities

will be made in the fiscal years 1950 and 1951 under these provisions.

Loans and purchases.—In the fiscal year 1949, the Corporation handled the largest volume of price support activities in any one single year since its inception primarily as a result of the record and near record 1948 crops. During this fiscal year loans made were valued at \$2,169,215,683; total purchases amounted to \$887,995,169, of which approximately \$165,000,000 represented deliveries under purchase agreements. An indicated high level of production of 1949 crops together with the large 1948 crop carry-overs are the basis for the continued high level of price support activities estimated for the fiscal year 1950.

The decrease in price support loans and purchases estimated for the fiscal year 1951 is based primarily on the decrease in production to be secured through acreage allotments and marketing quotas. Thus, it is estimated that loans made in the fiscal year 1951 will be valued at \$1,892,554,000 and that total purchases will amount to \$532,721,000.

Purchase agreements.—Purchase agreements permit producers to secure price support guarantees without the necessity of taking out a loan. These agreements now provide that the Corporation will purchase such quantities of eligible commodities as the producer elects to deliver within the maximum quantity stated in the agreements. These agreements are available during the same period that loans are available and the producer must declare his intention to deliver under the purchase agreement within the 30-day period preceding the loan maturity date. These purchase agreements have been made available for grains including in addition to the food and feed grains, rice, flaxseed, soybeans, peas, beans, and seeds.

During the fiscal year 1949 purchase agreements were executed covering commodities valued at \$622,034,817; it is estimated that purchase agreements will be executed on commodities valued at about \$490,000,000 in the fiscal year 1950 and \$400,000,000 in the fiscal year 1951. Deliveries of commodities covered by purchase agreements amounted to approximately \$165,000,000 in the fiscal year 1949 and it is estimated that producers will elect to deliver commodities valued at approximately \$273,000,000 in the fiscal year 1950 and \$220,000,000 in the fiscal year 1951.

Commodity stocks.—Price support commodity stocks on hand at the beginning of the fiscal year 1949 amounted to \$149,719,037. These had been increased to \$1,081,764,474 at the end of the fiscal year 1949 due primarily to the acquisitions of wheat, flaxseed, barley, beans, eggs, soybeans, and grain sorghums. It is estimated that price support inventories will increase from \$1,081,764,474 to \$2,193,691,000 during the fiscal year 1950. These estimated increases in inventories are due primarily to heavy collateral acquisitions from the large 1948 corn and cotton crops and purchases of flaxseed and dairy products. The inventory as of June 30, 1951, is estimated to be \$3,064,178,000. It is anticipated that collateral acquisitions from the large 1949 corn and cotton crops and the 1950 crop of wheat will be the principal reason for these increased inventory holdings.

SUPPLY PROGRAM

Under its supply program the Corporation procures foods, agricultural commodities and products thereof, and related materials for the purpose of supplying the requirements of United States Government agencies, foreign

governments, relief and rehabilitation agencies, and to meet domestic requirements. Foods, agricultural commodities and products thereof are procured under this program or aid is given in procurement thereof in order to facilitate distribution or to meet anticipated requirements during the periods of short supply. The Corporation, under this program, may also make available materials and facilities required in connection with the production and marketing of agricultural commodities.

The supply program is carried out under the authority contained in the Corporation's charter, particularly sections 5 (b) and 5 (c) thereof.

Operations under the Supply Program are conducted by the Corporation in accordance with procedures and policies reasonably calculated to assure the Corporation against loss. In this connection, the Congress by section 4 of the act of July 16, 1943 (15 U. S. C., 1940 ed., supp. V, 713a-9) specifically required that the Corporation be fully reimbursed for services performed, losses sustained, and operating costs incurred for commodities purchased or delivered to or on behalf of any other Government agency. Supply program participants are usually required to advance funds in an amount equal to the estimated costs of the commodities to be procured by the Corporation.

The volume of purchases under the supply program is expected to decrease substantially during the fiscal years 1950 and 1951; thus, supply program purchases which amounted to \$1,068,923,753 in fiscal year 1949 are estimated to amount to \$260,557,000 in 1950 and \$179,807,000 in 1951. These large reductions are based on the assumptions that foreign requirements will continue to decline, that commodities obtained as a result of price support operations will be used to meet the major portion of such requirements in both fiscal years and that the volume of commercial exports will increase.

FOREIGN PURCHASE PROGRAM

Under its foreign purchase program, the Corporation purchases abroad such foods, agricultural commodities and products thereof, and related facilities as are needed to meet both foreign and domestic requirements. These purchases have, in the past, consisted largely of commodities in short supply, notably certain fats and oils, sugar, and rice. Most of the purchases implemented the allocations of agricultural commodities in short world supply made by the International Emergency Food Committee. This program is carried out pursuant to the Corporation's charter authority, particularly sections 5 (b) and 5 (c) thereof.

Purchases of agricultural commodities and products in foreign countries amounted to \$120,625,621 during the fiscal year 1949, as compared to an estimated \$48,610,000 during the fiscal year 1950 and an estimated \$41,640,000 during the fiscal year 1951. The sharp decrease in estimated purchases for the fiscal year 1950 reflects the anticipated return of a substantial portion of foreign procurement activities to commercial trade channels. The anticipated procurement of fats and oils, and sugar during the fiscal year 1951 is based on the assumption that it may be necessary to purchase these commodities to meet the requirements of the Department of the Army and Economic Cooperation Administration.

COMMODITY EXPORT PROGRAM

Under its commodity export program, the Corporation may export, cause to be exported or aid in the develop-

COMMODITY CREDIT CORPORATION—Continued

ment of export markets for agricultural commodities and products. The purpose of the program is to retain and expand foreign markets for agricultural commodities and products thereof produced in the United States and to aid in the disposal of agricultural commodities and products thereof excess to domestic needs. This program is carried out under the authority contained in the Corporation charter, particularly sections 5 (d) and 5 (f).

Public Law 85, Eighty-first Congress, approved June 7, 1949, authorized the Corporation, among other things, to accept strategic and critical materials produced abroad in exchange for agricultural commodities acquired by the Corporation. It is anticipated that the Corporation will exchange the agricultural commodities for strategic and critical materials needed by the Munitions Board of the National Military Establishment; it is also anticipated for the purposes of these estimates that such materials will be turned over immediately to the Board; but the operation is not necessarily limited to strategic materials which the Board is prepared to accept for stockpiling. It has been assumed that the value of the strategic or critical materials established by the Secretary of the Treasury will be equal to the Corporation's investment in the agricultural products traded for such materials; if the Secretary of the Treasury sets a lower value on the strategic or critical materials than the value of the investment in the agricultural products, the Corporation will incur some losses.

With the approval of the International Wheat Agreement on June 13, 1949, the United States guaranteed to supply about 168 million bushels of wheat or wheat products expressed in terms of wheat to participating nations at prices not in excess of \$1.80 per bushel, Port Arthur basis.

Section 2 of the International Wheat Agreement Act of 1949 requires the President, acting through the Commodity Credit Corporation, to make available such quantities of wheat and wheat flour to importing countries, and at such prices, as may be necessary to exercise the rights, obtain the benefits, and fulfill the obligations of the United States and to achieve the benefits under the International Wheat Agreement.

The International Wheat Agreement Act of 1949 contemplates that appropriations will be made to cover the net cost to the Commodity Credit Corporation of carrying out the functions under that statute. In order that the implementation of the wheat agreement may not be impeded by delays in the making of appropriations or by the insufficiency of any appropriation made or of the payments therefrom, the Commodity Credit Corporation is expressly authorized to proceed in advance of such appropriations or payments and to utilize its capital funds and other assets in so doing.

Since the exact cost of operations under the agreement cannot be determined until the end of any fiscal year, the act authorizes the Corporation to use its general borrowing authority to pay current obligations and then request repayment for these costs from appropriations made specifically to cover the costs of the International Wheat Agreement. Pending such reimbursement, the Corporation is authorized to establish the net costs of operations under the agreement as a receivable. Such net costs would include, among other proper charges, the following:

1. For wheat acquired by the Corporation under the price support program and sold pursuant to the wheat

agreement, the amount by which the domestic market price exceeds the sales price for such wheat. The Corporation would not include as part of its net cost under the wheat agreement the amount by which its cost of wheat acquired under the price support program exceeds domestic market price.

2. For wheat or wheat flour acquired by the Corporation under its supply program and sold pursuant to the wheat agreement, the amount by which the cost to the Corporation exceeds the sales price for such wheat or wheat flour.

3. Payments made by the Corporation to exporters for wheat or wheat flour purchased on the open market and sold pursuant to the International Wheat Agreement.

4. Administrative expenses incurred by the Corporation in implementing the wheat agreement.

These estimated net costs for the fiscal years 1950 and 1951 amounting to \$82,385,000 and \$76,030,000, respectively, are shown in the statement of financial condition as "accounts receivable—International Wheat Agreement."

STORAGE FACILITIES PROGRAM

The Commodity Credit Corporation first acquired grain storage facilities in 1939 as a means of properly caring for grain delivered in settlement of loans made to producers. As the total carry-over of grain decreased during the war years, the need for these structures decreased and the Corporation sold storage bins, many of which were purchased by producers for use in storing commodities on the farms. The large increase in agricultural production during the war years was not accompanied by comparable increases in commercial storage. Moreover, the Federal charter initially granted to the Corporation placed restrictions upon the Corporation's authority which prevented it from expanding its storage facilities. Under these circumstances, adequate storage for increased stocks was not available when the record 1948 crops were harvested. In many instances these 1948 crop commodities were sold by producers at less than support level because of the inability of the producers to obtain adequate storage. The Corporation is acquiring or has under its control a significant portion of several 1948 crops which were placed under price support. The latest crop reports indicate that a high level of production will be continued in 1949 and that additional quantities of price support commodities will be acquired.

Public Law 85, Eighty-first Congress, approved on June 7, 1949, removed, with certain exceptions, the restrictions on acquiring additional storage facilities and, in order to encourage the storage of grain on farms, also provided for the making of storage facility loans to farmers. Accordingly, the Corporation expanded its storage operations in order to make the price support program fully effective. While these operations are now being conducted under the price support program, it is proposed that they be classified under a new budgetary program as of July 1, 1950, because of the importance and magnitude of the operations. Storage operation costs and income of the fiscal years 1949 and 1950 are shown under the new storage facilities program classification in this budget for purposes of comparison.

Under its storage facilities program, the Corporation may: (1) Purchase and maintain granaries and equipment for care and storage of Commodity Credit Corporation owned or controlled grain; (2) make loans for the construction or expansion of farm storage facilities; (3) provide storage use guarantees to encourage the con-

struction of commercial storage facilities; and (4) undertake such other operations as may be necessary to provide storage adequate to carry out effectively and efficiently the Corporation's programs.

As it is required to do by statute, the Corporation conducts its storage facilities program subject to the following restrictions: (1) No interest is acquired in real property in order to provide storage facilities unless it is determined that existing privately owned facilities for the storage of the commodity in the area concerned are not adequate; and (2) to the maximum extent practicable, consistent with the fulfillment of the Corporation's purposes and the effective and efficient conduct of its business, the Corporation utilizes the usual and customary channels, facilities, and arrangements of trade and commerce in the warehousing of its commodities.

It is estimated that the following storage capacity will be available as a result of the Corporation's operations:

	As of June 30, 1949	Increase dur- ing fiscal year 1950	Increase dur- ing fiscal year 1951	Total, June 30, 1951
Commodity Credit Corporation-owned bins and granaries.....	<i>Bushels</i> 45,000,000	<i>Bushels</i> 300,000,000	<i>Bushels</i> 50,000,000	<i>Bushels</i> 395,000,000
Increase in farm storage under loan operation.....	4,000	100,000,000	100,000,000	200,004,000
Increase in storage through storage use guarantees.....	-----	300,000,000	300,000,000	600,000,000

It has been indicated to the Corporation that a considerable number of storage structures have been purchased or erected by farmers since July 1, 1949, without obtaining a loan from the Corporation for such purpose. The storage operations carried out by the Corporation have aided the farmers who have acquired the storage in this manner, since it encouraged manufacturers and dealers to make bins readily available and to extend credit to farmers. The extent to which private storage facilities are constructed with or without the encouragement of storage use guarantees will affect the nature and extent of the operations of the Corporation under the storage facilities program.

LOAN TO THE SECRETARY OF AGRICULTURE FOR AGRICULTURAL CONSERVATION PURPOSES

Section 391 (c) of the Agricultural Adjustment Act of 1938, as amended (7 U. S. C. 1391), requires the Corporation to loan to the Secretary of Agriculture during each fiscal year such sums, not to exceed \$50,000,000 as the Secretary estimates will be required to make advances pursuant to the applicable provisions of sections 8 and 12 of the Soil Conservation and Domestic Allotment Act, as amended. These loans are used to purchase conservation materials during the period from January 1 to June 30 of each year. Repayment of such loans is directed to be made during the succeeding fiscal year from funds appropriated to carry out sections 7 to 17 of such act, with interest at a rate determined by the Secretary, but not less than the cost of money to the Corporation. In accordance with the terms of this act a loan of \$24,000,000 was made in the fiscal year 1949 and it is estimated that a loan of \$10,000,000 will be made in each of the fiscal years 1950 and 1951. It is also estimated that these loans will be repaid in full.

ADMINISTRATIVE EXPENSES

Administrative expenses cover the costs of the general supervisory and operating staff engaged in carrying out

the programs of the Corporation. Estimated costs of the audit of the Corporation's accounts by the General Accounting Office and rental costs for the proportionate share of the office space in Government-owned buildings occupied by personnel of the Production and Marketing Administration, based on services performed for the Corporation, are included as administrative expenses. There are not included in administrative expenses, however, necessary expenses (including special services performed on a contract or fee basis, but not including other personal services) in connection with the acquisition, operation, maintenance, improvement, or disposition of any real or personal property belonging to the Corporation or in which it has an interest. Such expenses are treated as nonadministrative expenses as provided in the language carried annually in the appropriation act making corporate funds available for administrative expenses. The language proposed in the budget program for the fiscal year 1951 authorizing expenditures for administrative expenses of the Corporation contemplates that the Corporation will, consistent with its established practice, treat as nonadministrative expense all expenses of the types which have been so treated during the 1949 and 1950 fiscal years. In accordance with the change in policy discussed in the budget for the fiscal year 1948, expenditures for administrative equipment purchased are capitalized and are not charged against the administrative limitation. Expenditures for the purchase and hire of passenger motor vehicles are, however, charged against the administrative expense limitation. It is also contemplated that administrative expenses will be accounted for on an obligation basis as has been the case in the current and prior years.

The administrative services are performed for the Corporation by the employees of the Production and Marketing Administration, and the Corporation assumes its equitable share of Production and Marketing Administration personnel and other costs. In addition, the Corporation utilizes the services of other agencies when it is advantageous to do so. The Corporation is fully reimbursed for all administrative expense incident to supply program activities undertaken for Government agencies, foreign governments, private relief agencies, and others. Such reimbursements provide for all of the Corporation's administrative expenses resulting from the supply program, including expenses of liquidation, and are generally obtained through a mark-up on invoices evidencing sales under that program. Such reimbursements are credited on the books of the Corporation to an account which in turn is used to defray all of the administrative costs of the supply program including expenses of liquidating all phases of the program as they are incurred by the Corporation. Amounts, if any, found to be in excess of needs are transferred to the general income of the Corporation from time to time.

The actual expenses for the fiscal year 1949 and the estimates for the fiscal years 1950 and 1951 are reflected in the schedule, "Administrative expenses, Commodity Credit Corporation" on page 518; the estimates for the fiscal year 1951 include a limitation of \$16,750,000 for costs of administration exclusive of reimbursements for services performed.

The requested administrative funds are based on the character and volume of operations reflected in the program estimates. If any other functions or programs are assigned to the Corporation or if the volume of operations substantially exceeds the budget estimates, additional administrative funds may be required.

COMMODITY CREDIT CORPORATION—Continued

FINANCIAL REVIEW

The Corporation's total assets increased from \$1,200,707,788, as of June 30, 1948, to \$2,443,858,307 as of June 30, 1949, as a result of large-scale price support operations. The assumed continuation of a high level of price support operations in the fiscal years 1950 and 1951 is the basis of the estimated total assets of \$3,307,231,095 as of June 30, 1950, and \$3,586,000,000 as of June 30, 1951.

This large-scale acquisition of assets is reflected in the actual and estimated increases in the Corporation's outstanding borrowings and obligations. Thus the Corporation's borrowings from the United States Treasury and private banks increased from \$476,250,049 as of June 30, 1948, to \$1,678,352,994 as of June 30, 1949; and it is estimated that total borrowings will increase to \$2,907,000,000 as of June 30, 1950, and to \$3,327,000,000 as of June 30, 1951. The Corporation's direct and contingent obligations (principally loans held by banks and purchase agreements) not covered by borrowings decreased from \$1,089,278,709 as of June 30, 1949, to an estimated \$959,731,095 as of June 30, 1950, and an estimated \$615,700,000 as of June 30, 1951. It should be noted, however, that the Corporation's borrowings and obligations represent in the main investments and guarantees. Historically, the major portion of loans made or guaranteed have been repaid by producers, and the major portion of commodities purchased or obtained in settlement of loans have been sold into export or domestic channels. The true measure of the "cost" of the Corporation's activities, then, is the losses sustained rather than the amount of guarantees and investments made.

Effect on budgetary expenditures.—The Corporation's activities resulted in a net budgetary expenditure of \$1,652,992,732 in the fiscal year 1949. It is estimated that net budgetary expenditures will total \$1,555,504,945 in the fiscal year 1950 and \$925,761,500 in the fiscal year 1951.

Operating results.—The Corporation's net loss for the fiscal year 1949 amounted to \$169,279,128. It is estimated that the net loss for the fiscal year 1950 will amount to \$510,500,000 and that the net loss for the fiscal year 1951 will amount to \$308,500,000.

In accordance with the Corporation's established policy, price support losses for the fiscal year 1949 in the amount of \$429,754,997 were charged against the reserve for postwar price support. This charge exhausted the \$500,000,000 reserve for postwar price support which was paid to the Corporation on March 20, 1946, in accordance with the terms of the First Supplemental Appropriation Rescission Act, 1946 (Public Law 301, 79th Cong., approved Feb. 18, 1946).

The Corporation's surplus as of June 30, 1948, amounting to \$47,707,007, together with a net adjustment of \$1,236,003, recommended by the United States Treasury appraisal committee, was returned to the Treasury on June 30, 1949. This payment was made pursuant to the act of March 8, 1938.

Loans.—Most of the loans made by the Corporation for price support purposes are nonrecourse loans to farmers and to cooperative marketing associations and are secured by the pledge of agricultural commodities. Loans to potato producers and to peanut shellers are recourse loans. Some loans are made direct by the Corporation, but most loans are made through lending agencies, generally commercial banks in farm areas. The loans bear interest at

3 percent. The Corporation stands ready to purchase at any time any of its commodity loans held by private lending agencies if the loan papers are in proper order.

Loans to producers secured by chattel or real estate mortgages on newly constructed farm storage facilities are made by approved lending agencies or direct by the Corporation. These loans bear interest at 4 percent and may be paid in five annual installments. The Corporation guarantees the loans made by lending agencies and is obligated to purchase such loans in default more than 12 months.

Loans are reflected in the accounts of the Corporation at the unpaid balance, but reserves are provided, when required, to reflect the amount of estimated losses upon disposition of the balances due or collateral acquired.

Commodities owned.—Commodities owned by the Corporation are divided into two broad classifications: (1) Commodities acquired as a result of price support operations; (2) commodities purchased under the Corporation's supply and foreign purchase programs. The use and economic effect of these two types of inventories are, however, interrelated. Commodities acquired under the price support program may be used to meet supply requirements and commodities purchased under the supply program may effectively reduce or eliminate the necessity for price support operations.

Inventories are recorded at cost including storage, transportation, and accessorial expenses. Due to the varied nature of the many commodities included in the inventory and the related trade practices in storing and handling, the cost is determined by the "first-in, first-out" method for some commodities and by the "average cost" or "individual lot cost" method for other commodities. In each case a consistent practice is followed from period to period.

The Corporation acquires price support commodities by purchase or by forfeiture of commodities pledged or mortgaged as loan collateral. In some instances (e. g., cotton) forfeited loan collateral commodities are "pooled" for the account of producers. Under the pooling arrangement producers have an equitable interest in any net proceeds resulting from the sale of such commodities.

Inventory valuation reserves are established to reduce inventories to the estimated realizable value based on all known factors including ultimate disposition.

Investment of United States Government.—The Corporation's operations are financed by capital funds and borrowings from the United States Treasury, or, with approval of the Secretary of the Treasury, from private lending agencies and, in the case of most of the Corporation's loan operations, by arrangements under which the loans are made by local banks, cooperatives, and other private lending agencies upon the Corporation's agreement to take over the loans on demand. Daily reports of disbursements and receipts are received from the Federal Reserve banks which act as fiscal agents for the Corporation. If daily disbursements exceed daily receipts, a loan in the amount of such excess is obtained from the United States Treasury; if receipts exceed disbursements, the excess is applied as a repayment against the Corporation's loan balance. In compliance with section 7 of the Federal Charter of the Corporation, interest is being paid at the rate of 2 percent to the United States Treasury on the capital of the Corporation. The interest rate on borrowings from the United States Treasury is 1.25 percent. These interest rates which have been established by the United States Treasury are at levels which reimburse the Treasury for its borrowing costs considering the type of borrowings

involved. Funds are borrowed from private lending agencies when, in addition to obtaining funds, the Corporation desires to utilize the facilities of such lending agencies in carrying out a particular operation. All borrowing agreements with private lending agencies are approved by the Secretary of the Treasury.

Present indications are that the borrowing authority of \$4,750,000,000 is adequate to cover all of the Corporation's obligations in the fiscal year 1950. The budget estimates indicate, however, that the borrowing authority will not be adequate to finance the Corporation's operations in the fiscal year 1951. The amount of the increase in borrowing authority required will depend on such unpredictable factors as weather conditions, crop yields, and foreign demand, as well as the levels of domestic economic activities and domestic demand. In view of the possible impact of changes in these factors on price support requirements, the Corporation anticipates that it will be necessary to request an increase of \$2,000,000,000 in borrowing authority in the fiscal year 1950 in order to assure farmers that sufficient funds will be available to cover unforeseen contingencies as well as the estimated requirements based on the budget assumptions.

RESTORATION OF CAPITAL

The act of March 8, 1938 (5 Stat. 107), provided that as of March 31 of each year an appraisal of all the assets and liabilities of the Corporation for the purpose of determining the net worth of the Corporation shall be made by the Secretary of the Treasury. The legislation provided

a basis for evaluating the assets. The act further provided that, should such appraisal establish the net worth of the Corporation as less than \$100,000,000, the Secretary of the Treasury, on behalf of the United States, shall restore the amount of such capital impairment by a contribution to the Corporation in the amount of such impairment; if the appraisal establishes the net worth of the Corporation as more than \$100,000,000, the amount of the surplus is paid to the United States Treasury. The act of April 12, 1945 (59 Stat. 50), changed the date of appraisal from March 31 to June 30, beginning with June 30, 1945. A summary of the actual and estimated capital impairment, restoration of capital by the Secretary of the Treasury, and payments to the Treasury by the Delaware and Federal Corporations is given in schedule C-3.

The Corporation's books show a deficit of \$170,515,131 as of June 30, 1949, consisting of \$169,279,128, the net loss for the fiscal year 1949, and \$1,236,003 resulting from the net adjustments based on the Secretary of the Treasury's appraisal of the Corporation's assets and liabilities as of June 30, 1948. The 1951 budget carries language authorizing the Secretary of the Treasury to restore the amount of this capital impairment. The actual amount of the restoration, however, will depend upon the impairment established by the Secretary of the Treasury which will be subsequently submitted to the Congress. For budget preparation purposes, it is assumed that the impairment will be the same as the deficit of \$170,515,131 as shown on the books as of June 30, 1949, and the financial statements (statements A and C) have been prepared on this basis.

STATEMENT A.—Commodity Credit Corporation: Statement of sources and application of funds

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual	1950 estimate	1951 estimate
FUNDS APPLIED			
To operating programs:			
Loans (schedule C-2).....	\$2, 193, 216, 778	\$2, 587, 387, 083	\$1, 932, 554, 000
Purchases of commodities (schedule B-1).....	2, 077, 544, 543	1, 187, 981, 000	754, 168, 000
Carrying charges and related expenditures (schedule B-1).....	202, 758, 315	271, 897, 395	284, 850, 000
Loan collateral settlements ¹	9, 074, 973		
Acquisition of storage facilities and equipment.....	27, 836	90, 000, 000	15, 000, 000
Direct losses (schedule B-1).....	2, 390, 987	75, 000	75, 000
Other program expenses (schedule B-1).....	3, 855, 286	1, 339, 585	1, 070, 000
Total.....	\$4, 488, 868, 718	\$4, 138, 680, 063	\$2, 987, 717, 000
To payment of borrowings:			
U. S. Treasury:			
By cash repayments.....	1, 211, 760, 568	798, 484, 869	1, 169, 500, 000
By cancellation of notes.....	56, 239, 432	170, 515, 131	510, 500, 000
Total, U. S. Treasury.....	1, 268, 000, 000	969, 000, 000	1, 680, 000, 000
Private lending agencies.....	186, 707, 307	117, 352, 994	80, 000, 000
Total.....	1, 454, 707, 307	1, 086, 352, 994	1, 760, 000, 000
To return surplus to U. S. Treasury.....	48, 943, 010		
To purchase administrative equipment.....	75, 362	500, 000	500, 000
To other expenses (statement B):			
Administrative expenses.....	24, 230, 925	28, 504, 922	28, 370, 320
Pay increases.....		380, 307	567, 986
Total.....	24, 230, 925	28, 885, 229	28, 938, 306
Interest expense:			
U. S. Treasury.....	8, 637, 394	22, 500, 000	31, 500, 000
Other.....	243, 762	360, 000	375, 000
Miscellaneous nonadministrative expenses.....	3, 923, 316	3, 956, 362	4, 195, 000
Total.....	37, 035, 397	55, 701, 591	65, 008, 306

¹Represents costs other than face value of loans incident to acquisition of loan collateral.

STATEMENT A.—Commodity Credit Corporation: Statement of sources and application of funds—Continued

	1949 actual	1950 estimate	1951 estimate
FUNDS APPLIED—Continued			
To increase in working capital:			
Cash with U. S. Treasury.....	-----	-----	\$2, 738, 500
Other working capital items.....	-----	\$39, 751, 110	324, 198, 095
Total.....	-----	\$39, 751, 110	\$326, 936, 595
Total funds applied.....	\$6, 029, 629, 794	5, 320, 985, 758	5, 140, 161, 901
FUNDS PROVIDED			
By operating programs:			
Repayment of loans (schedule C-2).....	\$480, 012, 760	996, 482, 061	936, 954, 595
Sales of commodities (schedule B-1).....	1, 769, 923, 393	1, 652, 355, 529	1, 486, 174, 000
Sales of fixed assets.....	575, 795	-----	-----
Other program income (schedule B-1).....	3, 443, 741	425, 000	245, 000
Loss recovered from Secretary of Treasury (by cancellation of notes) ²	471, 046	-----	-----
Recovery of loans previously written off (schedule B-1).....	3, 889	-----	-----
Total.....	2, 254, 430, 624	2, 649, 262, 590	2, 423, 373, 595
By borrowings:			
From U. S. Treasury.....	2, 497, 000, 000	2, 200, 000, 000	2, 100, 000, 000
From private lending agencies.....	159, 810, 252	115, 000, 000	80, 000, 000
Total.....	2, 656, 810, 252	2, 315, 000, 000	2, 180, 000, 000
By cancellation of notes.....	-----	170, 515, 131	510, 500, 000
By realization of assets: Sales of fixed assets.....	3, 467	-----	-----
By other income (statement B):			
Interest.....	6, 295, 756	14, 400, 000	14, 100, 000
Reimbursement of administrative expenses.....	13, 424, 789	13, 465, 229	12, 188, 306
Sales mark-up not applied to expenses.....	1, 618, 801	-----	-----
Miscellaneous income.....	218, 603	-----	-----
Total.....	21, 557, 949	27, 865, 229	26, 288, 306
By decrease in working capital:			
Cash with U. S. Treasury.....	449, 234, 070	158, 342, 808	-----
Loss recovered from Secretary of Treasury for prior year (by cancellation of notes) ²	55, 768, 386	-----	-----
Other working capital items.....	591, 825, 046	-----	-----
Total.....	1, 096, 827, 502	158, 342, 808	-----
Total funds provided.....	6, 029, 629, 794	5, 320, 985, 758	5, 140, 161, 901

EFFECT ON BUDGETARY EXPENDITURES

Checking account expenditures:			
Increase (—) or decrease of cash in Treasury checking account.....	\$449, 234, 070	\$158, 342, 808	—\$2, 738, 500
Net additional borrowings from or repayments (—) to:			
U. S. Treasury.....	³ \$1, 285, 239, 432	⁴ \$1, 401, 515, 131	⁵ \$930, 500, 000
Private lending agencies.....	—26, 897, 055	—2, 352, 994	-----
Capital transfers to U. S. Treasury:			
Interest on capital stock.....	—1, 875, 000	—2, 000, 000	—2, 000, 000
Payment of surplus.....	—48, 943, 010	-----	-----
Adjustments to checks-issued basis.....	—3, 765, 705	-----	-----
Total.....	1, 203, 758, 662	1, 397, 162, 137	928, 500, 000
Net effect on budgetary expenditures.....	1, 652, 992, 732	1, 555, 504, 945	925, 761, 500

² Pursuant to the Foreign Aid Act of 1947 (Public Law 389, 80th Cong.) and Third Supplemental Appropriation Act, 1948 (Public Law 393, 80th Cong.).³ Does not reflect \$56,239,432 of notes canceled to compensate for losses incurred under the Foreign Aid Act of 1947.⁴ Does not reflect \$170,515,131 of notes canceled to restore June 30, 1949, capital impairment.⁵ Does not reflect \$510,500,000 of notes canceled to restore June 30, 1950, capital impairment.

STATEMENT B.—Commodity Credit Corporation: Statement of income, expenses, and analysis of earned surplus

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual	1950 estimate	1951 estimate
PROGRAM OPERATIONS			
Income (schedule B-1):			
Sales of commodities.....	\$1,769,923,393	\$1,652,355,529	\$1,486,174,000
Loss recoverable from appropriations.....	6,149,488	7,747,000	-----
Other program income.....	3,586,411	425,000	245,000
Gain on sale of fixed assets:			
Proceeds of sale (statement A).....	\$575,795	-----	-----
Net book value of assets sold.....	-99,348	-----	-----
Net gain on sale of fixed assets.....	476,447	-----	-----
Total income from program operations.....	1,780,135,739	1,660,527,529	1,486,419,000
Expenses (schedule B-1):			
Cost of goods sold.....	2,020,398,514	\$2,066,882,829	\$1,749,003,000
Direct losses.....	2,390,987	75,000	75,000
Other program expenses.....	3,855,286	1,339,585	1,070,000
Depreciation.....	497,466	-----	-----
Loan and other write-offs.....	508,696	440,000	2,786,500
Provision for producers' equity.....	245,690	-----	-----
Total expenses, program operations.....	2,027,896,639	2,068,737,414	1,752,934,500
Realized loss before adjustment of operating reserve, valuation allowances, and price support loss.....	-247,760,900	-408,209,885	-266,515,500
Increase (-) or decrease in operating reserve and valuation allowances:			
Reserve for postwar price support.....	429,754,997	-----	-----
Allowance for losses on:			
Loans receivable.....	-141,928,700	69,063,000	68,927,500
Commodities owned.....	-183,722,850	-154,154,350	-71,692,000
Commodities under contract to purchase.....	-10,330,000	10,330,000	-----
Accounts and notes receivable.....	-243,644	807,597	-----
Net adjustment of operating reserve and valuation allowances.....	93,529,803	-73,953,753	-2,764,500
Net loss from program operations before adjustment of price support loss.....	-154,231,097	-482,163,638	-269,280,000
Price support loss recovered from Secretary of the Treasury ¹	471,046	-----	-----
Net loss from program operations.....	-153,760,051	-482,163,638	-269,280,000
OTHER INCOME AND EXPENSES			
Income:			
Interest.....	6,295,756	14,400,000	14,100,000
Reimbursement of administrative expenses.....	13,424,789	13,465,229	12,188,306
Sales mark-up not applied to expenses.....	1,618,801	-----	-----
Miscellaneous income.....	218,603	-----	-----
Total (statement A).....	21,557,949	27,865,229	26,288,306
Gain on sale of fixed assets: Proceeds of sale (statement A).....	3,467	-----	-----
Adjustment of prior year administrative expenses.....	32,607	-----	-----
Total income, other than program operations.....	21,594,023	27,865,229	26,288,306
Expenses:			
Administrative expenses.....	24,230,925	28,504,922	28,370,320
Pay increases.....	-----	380,307	567,986
Total.....	24,230,925	28,885,229	28,938,306
Interest expense:			
U. S. Treasury.....	8,637,394	22,500,000	31,500,000
Other.....	243,762	360,000	375,000
Miscellaneous nonadministrative expenses.....	3,923,316	3,956,362	4,195,000
Total (statement A).....	37,035,397	55,701,591	65,008,306
Depreciation.....	77,703	500,000	500,000
Total expenses, other than program operations.....	37,113,100	56,201,591	65,508,306
Net loss, other than program operations.....	-15,519,077	-28,336,362	-39,220,000
Net loss for the year.....	-169,279,128	-510,500,000	-308,500,000

¹ Pursuant to the Foreign Aid Act of 1947 (Public Law 389, 80th Cong.) and Third Supplemental Appropriation Act, 1948 (Public Law 393, 80th Cong.).

STATEMENT B.—Commodity Credit Corporation: Statement of income, expenses, and analysis of earned surplus—Continued

ANALYSIS OF EARNED SURPLUS (OR DEFICIT) (—)

	1949 actual	1950 estimate	1951 estimate
Balance at beginning of fiscal year.....	\$47,707,007	—\$170,515,131	—\$510,500,000
Net loss for the year:			
Program operations.....	—\$153,760,051	—\$482,163,638	—\$269,280,000
Other than program operations.....	—15,519,077	—28,336,362	—39,220,000
Net loss for the year.....	—169,279,128	—510,500,000	—308,500,000
Balance before adjustments.....	—121,572,121	—681,015,131	—819,000,000
Adjustments:			
Payment of surplus to U. S. Treasury.....	—48,943,010		
Cancellation of Treasury notes.....		170,515,131	510,500,000
Total adjustments.....	—48,943,010	170,515,131	510,500,000
Balance at end of fiscal year.....	—170,515,131	—510,500,000	—308,500,000

STATEMENT C.—Commodity Credit Corporation: Statement of financial condition

[As of June 30, 1948, 1949, 1950, and 1951]

	1948 actual	1949 actual	1950 estimate	1951 estimate
ASSETS				
Cash:				
With U. S. Treasury.....	\$615,513,670	\$166,279,600	\$7,936,792	\$10,675,292
On hand and in banks.....	5,631,630	30,761,623	2,000,000	2,000,000
Total cash.....	\$621,145,300	\$197,041,223	\$9,936,792	\$12,675,292
Loans receivable:				
Held by Commodity Credit Corporation.....	127,088,773	752,309,762	611,684,000	362,556,000
Held by lending agencies (see contra liability account below).....	17,192,720	524,403,750	605,231,095	272,500,000
Total loans receivable (schedule C-2).....	144,281,493	1,276,713,512	1,216,915,095	635,056,000
Less allowance for losses.....	4,894,300	146,823,000	77,760,000	8,832,500
Net loans receivable.....	139,387,193	1,129,890,512	1,139,155,095	626,223,500
Commodities owned (cost) (schedule B-1).....	247,040,829	1,132,531,995	2,193,691,000	3,064,178,000
Less allowance for losses.....	25,999,800	209,722,650	363,877,000	435,569,000
Net commodities owned.....	221,041,029	922,809,345	1,829,814,000	2,628,609,000
Commodities under contract to purchase (see contra liability account below).....	—	30,607,281	—	—
Less allowance for losses.....	—	10,330,000	—	—
Net commodities under contract to purchase.....	—	20,277,281	—	—
Recoverable from Secretary of the Treasury.....	55,768,386	—	—	—
Accounts receivable—International Wheat Agreement.....	—	—	82,385,000	76,030,000
Accounts and notes receivable.....	166,279,642	176,917,212	162,333,000	150,000,000
Less allowance for losses.....	5,563,953	5,807,597	5,000,000	5,000,000
Net accounts and notes receivable.....	160,715,689	171,109,615	157,333,000	145,000,000
Fixed assets:				
Storage facilities and equipment.....	7,373,272	6,783,430	96,783,430	111,783,430
Administrative equipment.....	596,438	653,581	1,161,981	1,670,381
Total fixed assets.....	7,969,710	7,437,011	97,945,411	113,453,811
Less portion charged off as depreciation.....	6,906,832	6,949,803	11,558,203	17,866,603
Net fixed assets.....	1,062,878	487,208	86,387,208	95,587,208
Accrued assets.....	1,498,909	1,638,352	1,800,000	1,375,000
Deferred and undistributed charges.....	73,293	599,945	420,000	500,000
Other assets.....	15,111	4,826	—	—
Total assets.....	1,200,707,788	2,443,858,307	3,307,231,095	3,586,000,000

STATEMENT C. *Commodity Credit Corporation: Statement of financial condition—Continued*

	1948 actual	1949 actual	1950 estimate	1951 estimate
LIABILITIES				
Notes payable: Held by banks.....	\$36,250,049	\$9,352,994	\$7,000,000	\$7,000,000
Obligation to purchase loans held by lending agencies (see contra asset account above).....	17,192,720	524,403,750	605,231,095	272,500,000
Accounts payable.....	64,236,222	91,188,919	60,000,000	45,000,000
Trust and deposit liabilities.....	47,859,234	71,993,403	50,000,000	35,000,000
Deferred and undistributed credits.....	6,278,253	15,806,232	3,500,000	3,000,000
Accrued liabilities:				
Accrued carrying charges.....	\$9,715,503	\$76,281,726	\$90,000,000	\$110,000,000
Accrued obligation under contracts to purchase commodities (see contra asset account above).....		30,607,281		
Other.....	1,713,803	25,493,488	2,000,000	2,000,000
Total accrued liabilities.....	11,429,306	132,382,495	92,000,000	112,000,000
Reserves:				
Reserve for postwar price support.....	429,754,997			
Reserve for producers' equity.....		245,645		
Total reserves.....	429,754,997	245,645		
Total liabilities.....	¹ 613,000,781	¹ 845,373,438	817,731,095	474,500,000
INVESTMENT OF U. S. GOVERNMENT				
Interest-bearing investment (held by U. S. Treasury):				
Notes payable.....		1,506,000,000	2,900,000,000	3,320,000,000
Capital stock.....	100,000,000	100,000,000	100,000,000	100,000,000
Total interest-bearing investment.....	100,000,000	1,606,000,000	3,000,000,000	3,420,000,000
Non-interest-bearing investment:				
Notes payable (held by U. S. Treasury).....	440,000,000	163,000,000		
Earned surplus (or deficit (-)) ²	47,707,007	-170,515,131	-510,500,000	-308,500,000
Total non-interest-bearing investment.....	487,707,007	-7,515,131	-510,500,000	-308,500,000
Total investment of U. S. Government.....	587,707,007	1,598,484,869	2,489,500,000	3,111,500,000
Total.....	1,200,707,788	2,443,858,307	3,307,231,095	3,586,000,000

¹ Excludes contingent liability for unused portion of letters of credit outstanding, as follows: 1948, \$1,000,000; 1949, \$410,312.

² All assets, liabilities, and obligations of the Delaware Corporation were transferred to the Federal Corporation on July 1, 1948, in accordance with Public Law 806, 80th Cong., approved June 29, 1948. Consequently, cumulative results of operations of the Delaware Corporation are shown only through June 30, 1948. (See schedule C-3.)

SCHEDULE A-1.—Commodity Credit Corporation: Effect on budgetary expenditures

FISCAL YEAR 1949

Program	Receipts				Expenditures					Net adjustment: increase (—) or decrease in loans held by banks	Net receipts (—) or expenditures
	Repayments of loans	Sales	Other	Total receipts	Loans	Purchases	Carrying charges	Other	Total expenditures		
PRICE SUPPORT PROGRAM											
Basic commodities:											
Corn.....	\$3,412,179	\$3,874,330	\$341,484	\$7,627,993	\$464,809,275	\$5,128,838	\$2,335,826	\$362,389	\$472,636,328	—\$329,490,401	\$135,517,934
Cotton.....	214,544,442	3,482,072	1,483,777	218,510,291	822,014,583	582	159,607	1,788,378	823,963,150	—174,256,568	431,196,291
Peanuts.....	49,085,158	91,347,999	12,716	140,445,873	50,587,343	122,565,444	2,717,278	5	175,870,070	3,591,767	39,015,964
Rice.....	633,855		1,786	635,641	657,941	21,870	1,419	15	681,245		45,604
Tobacco.....	93,437,419	822,615	247,174	94,507,208	107,700,705		12,757	209	107,713,671		13,206,463
Wheat.....	59,039,819	89,295,938	174,847	148,510,604	520,270,386	120,210,572	67,254,089	7,047,796	714,782,843	—4,774,554	561,497,685
Total.....	420,152,872	188,822,954	1,261,784	610,237,610	1,966,040,233	247,927,306	72,480,976	9,198,792	2,295,647,307	—504,929,756	1,180,479,941
Designated nonbasic commodities:											
Honey.....		272,547		272,547		742,960			742,960		470,413
Milk and butterfat:											
Butter.....		144		144		3,729,561	37,143		3,766,704		3,766,560
Milk, nonfat, dry.....		999,174		999,174		10,629,470	559,712		11,189,182		10,190,008
Potatoes.....	28,738,458	24,496,345	174,127	53,408,930	29,529,907	189,640,403	35,475,062	50,991	254,696,363	—198,791	201,088,642
Tung oil.....		1,697,523	15,724	1,713,247		178,066	93,006		271,072		—1,442,175
Wool.....		85,344,915	722,353	86,067,268		60,597,173	1,591,384	93,582	62,282,139		—23,755,129
Total.....	28,738,458	112,810,648	912,204	142,461,310	29,529,907	265,517,633	37,756,307	144,573	332,948,420	—198,791	190,288,319
Other nonbasic commodities:											
Barley.....	3,977,252	4,603,536	31,378	8,612,166	38,315,739	10,923,198	5,764,525	396,151	55,399,613	—2,288,849	44,498,598
Beans, dry edible.....	2,940,026	456,424	6,697	3,403,147	33,104,137	10,901,749	1,108,233	—306,737	44,807,382	—39,673	41,364,562
Cotton, American-Egyptian.....			1	1	157,215		207	84	157,506	1,943	159,448
Eggs.....		29,722,711	65,404	29,788,115		85,628,753	1,906,782	1,011	87,536,546		57,748,431
Flax, fiber.....		457,058	11	457,069			6,575	5,337	11,912		—445,157
Flaxseed.....	1,820,878	44,304,115	1,683	46,126,676	7,899,774	141,731,520	5,996,652	—17,971	155,609,975	—173,254	109,310,015
Fruit, dried.....		24,035,187		24,035,187		24,117,226	774,653	4,500	24,896,379		861,192
Henip.....		308,787	11,704	320,491			18,132	666	18,798		—301,693
Linseed oil.....		2,536,499		2,536,499		81,929,854	2,229,004		84,158,858		81,622,359
Naval stores:											
Rosin.....	874,420		670	875,090	18,277,420		46,691		18,324,111		17,449,021
Turpentine.....	105,255	807,344		912,599	1,254,678		72,504	20,467	1,347,649		435,050
Oats.....	2,122,966	2,084,855	15,805	4,223,626	10,032,954	3,006,833	1,752,424	152,750	14,944,961	—342,975	10,378,360
Peas, smooth, dry edible.....	2,164		140	2,304	4,502	1,933,063	10,100		1,947,665		1,945,361
Rye.....	144,257	12,782	736	157,775	941,862	405,078	154,324	7,665	1,508,929	—20,958	1,330,196
Seeds:											
Hay and pasture grass.....		288,329		288,329			27,277		27,277		—261,052
Winter cover crop.....		2,358,283		2,358,283			21,900	8	21,908		—2,336,375
Sorghums, grain.....	656,643	20,653,023	22,721	21,332,387	48,087,540	5,294,855	8,768,114	591,996	62,742,505	—21,532	41,388,586
Soybeans.....	1,477,569	121,132	5,235	1,603,936	15,569,722	8,438,419	1,907,585	750,345	26,666,071	803,940	25,866,075
Sweetpotatoes.....		294,113		294,113		233,831	58,297		292,128		—1,985
Liquidation activities.....						5,851	2,916	4,658,082	4,666,849		4,666,849
Total.....	14,121,430	133,044,178	162,185	147,327,793	173,645,543	374,550,230	30,626,895	6,264,354	585,087,022	—2,081,388	435,677,841
Total, price support.....	463,012,760	434,677,780	2,336,173	900,026,713	2,169,215,683	887,995,169	140,864,178	15,607,719	3,213,682,749	—507,209,935	1,806,446,101
Supply program.....		1,212,488,870	1,168,507	1,213,657,377		1,068,923,753	60,022,128	1,453,638	1,130,399,519		—83,257,888
Foreign purchase program.....		122,756,743	—215,110	122,541,633		120,625,621	1,878,021		122,503,642		—37,991
Subsidy program.....								—2,254,980	—2,254,980		—2,254,980
Commodity export program.....								—60,632	—60,632		—60,632
Storage facilities program.....			733,855	733,855	1,095	27,836		575,501	604,432	—1,095	—130,518
Loan to Secretary of Agriculture.....	17,000,000			17,000,000	24,000,000				24,000,000		7,000,000
Total, all programs.....	480,012,760	1,769,923,393	4,023,425	2,253,959,578	2,193,216,778	2,077,572,379	202,764,327	15,321,246	4,488,874,730	—507,211,030	1,727,704,122
Less depreciation included in above amounts.....							6,012		6,012		6,012
Effect on budgetary expenditures of program operations.....	480,012,760	1,769,923,393	4,023,425	2,253,959,578	2,193,216,778	2,077,572,379	202,758,315	15,321,246	4,488,868,718	—507,211,030	1,727,698,110
Effect on budgetary expenditures of other than program operations.....				109,941,137					35,235,759		—74,705,378
Net effect on budgetary expenditures.....				2,363,900,715					4,524,104,477	—507,211,030	1,652,992,732

¹ Includes \$3,889 recovery of loans previously written off and excludes \$142,670 nonfund transaction.² Includes \$575,795 proceeds from sale of fixed assets and excludes \$476,447 gain on sale.

SCHEDULE A-1.—Commodity Credit Corporation: Effect on budgetary expenditures—Continued

FISCAL YEAR 1950

Program	Receipts				Expenditures					Net adjustment: increase (—) or decrease in loans held by banks	Net receipts (—) or expenditures
	Repay-ments of loans	Sales	Other	Total receipts	Loans	Purchases	Carrying charges	Other	Total ex-penditures		
PRICE SUPPORT PROGRAM											
Basic commodities:											
Corn.....	\$87,750,000	\$83,858,272		\$171,608,272	\$690,300,000	\$165,300,000	\$66,100,000		\$921,700,000	—\$107,455,781	\$642,635,947
Cotton.....	313,351,561	112,551,997	\$425,000	426,328,558	737,500,000		21,639,500	\$1,085,000	760,224,500	47,184,085	381,080,027
Peanuts.....	51,148,972	46,008,577		97,157,549	46,543,500	73,707,000	1,339,000		121,589,500	906,798	25,338,749
Rice.....	4,000,000	2,810,978		6,810,978	8,000,000	10,400,000	2,300,000		20,700,000		13,889,022
Tobacco.....	105,716,591	955,000		106,671,591	115,000,000		2,523	86,000	115,088,523		8,416,932
Wheat.....	297,511,532	590,745,379		888,256,911	717,500,000	51,250,000	105,768,000		874,518,000	5,477,992	—8,260,919
Total.....	859,478,656	836,930,203	425,000	1,696,833,859	2,314,843,500	300,657,000	197,149,023	1,171,000	2,813,820,523	—53,886,906	1,063,099,758
Designated nonbasic commodities:											
Honey.....						1,650,000			1,650,000		1,650,000
Milk and butterfat:											
Butter.....		42,554,560		42,554,560		90,000,000	3,500,000		93,500,000		50,945,440
Cheese.....		1,500,000		1,500,000		16,250,000	1,000,000		17,250,000		15,750,000
Milk, nonfat, dry.....		18,504,343		18,504,343		38,350,000	3,500,000		41,850,000		23,345,657
Mohair.....						400,000			400,000		400,000
Potatoes.....	20,852,550	7,498,755		28,351,305	20,000,000	52,500,000	18,000,000		90,500,000	198,791	62,347,486
Tung nuts.....		3,322,000		3,322,000	3,870,000		30,000		3,900,000		578,000
Wool.....		80,700,008		80,700,008		86,600,000	778,000		87,378,000		6,677,992
Total.....	20,852,550	154,079,666		174,932,216	23,870,000	285,750,000	26,808,000		336,428,000	198,791	161,694,575
Other nonbasic commodities:											
Barley.....	11,000,000	46,291,412		57,291,412	38,500,000	5,500,000	10,600,000		54,600,000	2,289,204	—402,208
Beans, dry edible.....	14,000,000	3,635,428		17,635,428	35,000,000	10,000,000	2,359,000		47,359,000	39,673	29,763,245
Chickens, dressed.....						1,500,000	50,000		1,550,000		1,550,000
Cotton, American-Egyptian.....	275,000	155,900		430,900	486,000		3,578		489,578		58,678
Cottonseed.....	9,900,000	60,000,000		69,900,000	14,850,000	69,750,000	9,000,000		93,600,000		23,700,000
Eggs.....		16,099,361		16,099,361		21,900,000	1,200,000		23,100,000		7,000,639
Flax, fiber.....		73,833		73,833			707		707		—73,126
Flaxseed.....	11,970,000	32,202,977		44,172,977	19,950,000	15,960,000	4,700,000		40,610,000	173,284	—3,389,693
Fruit, dried.....		1,385,001		1,385,001			201,652		201,652		—1,183,349
Linseed oil.....		740,696		740,696		58,000,000	1,500,000		59,500,000		58,759,304
Naval stores:											
Rosin.....	1,500,000			1,500,000	7,447,901		400,178		7,848,079		6,348,079
Turpentine.....	400,000	564,544		964,544	1,439,682		107,478		1,547,160		582,616
Oats.....	10,467,855	8,740,890		19,208,745	13,600,000		1,277,527		14,877,527	342,975	—3,988,243
Peas, smooth, dry edible.....	468,000	1,876,296		2,344,296	780,000	312,000	554,795		1,646,795		—697,501
Pork.....		60,000,000		60,000,000		90,000,000	10,000,000		100,000,000		40,000,000
Raisins.....	2,700,000			2,700,000	3,900,000				3,900,000		1,200,000
Rye.....	1,270,000	1,619,250		2,889,250	1,270,000		275,457		1,545,457	20,958	—1,322,835
Seeds:											
Hay and pasture grass.....		116,898		116,898		700,000	14,000		714,000		597,102
Winter cover crop.....						45,000	5,000		50,000		50,000
Sorghums, grain.....	18,400,000	30,089,210		48,489,210	46,000,000	4,600,000	7,000,000		57,600,000	21,531	9,132,321
Soybeans.....	16,800,000	28,435,443		45,235,443	25,200,000	12,600,000	1,000,000		38,800,000	223,145	—6,212,298
Sweetpotatoes.....		500,000		500,000		370,000	130,000		500,000		
Turkeys.....		1,230,000		1,230,000		1,170,000	60,000		1,230,000		
Total.....	99,150,855	293,757,139		392,907,994	208,423,583	292,407,000	50,439,372		551,269,955	3,110,770	161,472,731
Total, price support.....	979,482,061	1,284,767,008	425,000	2,264,674,069	2,547,137,083	878,814,000	274,396,395	1,171,000	3,701,518,478	—50,577,345	1,386,267,064
Supply program.....		318,851,521		318,851,521		260,557,000	1,474,000		262,031,000		—56,820,521
Foreign purchase program.....		48,737,000		48,737,000		48,610,000	127,000		48,737,000		
Storage facilities program.....					30,250,000	90,000,000		243,585	120,493,585	—30,250,000	90,243,585
Loan to Secretary of Agriculture.....	17,000,000			17,000,000	10,000,000				10,000,000		—7,000,000
Total, all programs.....	996,482,061	1,652,355,529	425,000	2,649,262,590	2,587,387,083	1,277,981,000	275,997,395	1,414,585	4,142,780,063	—80,827,345	1,412,690,128
Less depreciation included in above amounts.....							4,100,000		4,100,000		4,100,000
Effect on budgetary expenditures of program operations.....	996,482,061	1,652,355,529	425,000	2,649,262,590	2,587,387,083	1,277,981,000	271,897,395	1,414,585	4,138,680,063	—80,827,345	1,408,590,128
Effect on budgetary expenditures of other than program operations.....				27,865,229					174,780,046		146,914,817
Net effect on budgetary expenditures.....				2,677,127,819					4,313,460,109	—80,827,345	1,555,504,945

SCHEDULE A-1.—Commodity Credit Corporation: Effect on budgetary expenditures—Continued

FISCAL YEAR 1951

Program	Receipts				Expenditures					Net adjustment: increase (—) or decrease in loans held by banks	Net receipts (—) or expenditures
	Repayments of loans	Sales	Other program income	Total receipts	Loans	Purchases	Carrying charges	Other	Total expenditures		
PRICE SUPPORT PROGRAM											
Basic commodities:											
Corn.....	\$240,200,000	\$83,545,000		\$323,745,000	\$399,000,000	\$134,800,000	\$80,000,000		\$613,800,000	\$288,280,000	\$578,335,000
Cotton.....	300,000,000	300,000,000	\$245,000	600,245,000	435,000,000		25,490,000	\$770,000	461,260,000	68,250,000	—70,735,000
Peanuts.....	35,000,000	13,961,000		48,961,000	38,150,000	26,581,000	700,000		65,431,000		16,470,000
Rice.....	2,250,000	16,036,000		18,286,000	4,500,000	4,500,000	2,500,000		11,500,000		—6,786,000
Tobacco.....	94,637,500			94,637,500	106,000,000			100,000	106,100,000		11,462,500
Wheat.....	140,000,000	535,500,000		675,500,000	740,000,000	50,000,000	121,250,000		911,250,000	180,000	235,930,000
Total.....	812,087,500	949,042,000	245,000	1,761,374,500	1,722,650,000	215,881,000	229,940,000	870,000	2,169,341,000	356,710,000	764,676,500
Designated nonbasic commodities:											
Honey.....						1,650,000			1,650,000		1,650,000
Milk and butterfat:											
Butter.....		30,000,000		30,000,000		29,000,000	1,500,000		30,500,000		500,000
Cheese.....		20,250,000		20,250,000		15,750,000	1,250,000		17,000,000		—3,250,000
Milk, nonfat, dry.....		12,000,000		12,000,000		22,000,000	2,500,000		24,500,000		12,500,000
Mohair.....						1,600,000	40,000		1,640,000		1,640,000
Potatoes.....	20,000,000	6,850,000		26,850,000	20,000,000	62,400,000	27,300,000		109,700,000		82,850,000
Tung nuts.....		2,920,000		2,920,000	4,380,000		35,000		4,415,000		1,495,000
Wool.....		89,000,000		89,000,000		110,550,000	783,000		111,333,000		22,333,000
Total.....	20,000,000	161,020,000		181,020,000	24,380,000	242,950,000	33,408,000		300,738,000		119,718,000
Other nonbasic commodities:											
Barley.....	10,000,000	25,000,000		35,000,000	25,000,000	5,000,000	7,000,000		37,000,000		2,000,000
Beans, dry edible.....							2,164,000		2,164,000		2,164,000
Chickens, dressed.....		3,125,000		3,125,000		1,450,000	125,000		1,575,000		—1,550,000
Cotton, American-Egyptian.....	55,000	150,000		205,000			3,000		3,000		—202,000
Cottonseed.....	20,000,000	4,000,000		24,000,000	25,000,000		300,000		25,300,000		1,300,000
Eggs.....		9,167,000		9,167,000		10,000,000	467,000		10,467,000		1,300,000
Flaxseed.....	8,550,000	23,200,000		31,750,000	14,250,000	5,700,000	4,100,000		24,050,000		—7,700,000
Linseed oil.....		650,000		650,000			1,600,000		1,500,000		850,000
Naval stores:											
Rosin.....	1,341,000			1,341,000	2,874,000		500,000		3,374,000		2,033,000
Turpentine.....	400,000			400,000	300,000		170,000		470,000		70,000
Oats.....	6,500,000	3,500,000		10,000,000	6,500,000				6,500,000		—3,500,000
Peas, smooth, dry edible.....							160,000		160,000		160,000
Pork.....		30,000,000		30,000,000		27,000,000	3,000,000		30,000,000		
Raisins.....	1,200,000			1,200,000							—1,200,000
Rye.....	1,200,000			1,200,000	1,200,000				1,200,000		
Seeds:											
Hay and pasture grass.....		710,000		710,000		2,800,000	40,000		2,840,000		2,130,000
Winter cover crop.....		300,000		300,000		1,125,000	125,000		1,250,000		950,000
Sorghums, grain.....	22,000,000	29,400,000		51,400,000	44,000,000	4,400,000	6,400,000		54,800,000		3,400,000
Soybeans.....	17,600,000	22,000,000		39,600,000	26,400,000	13,200,000	1,000,000		40,600,000		1,000,000
Turkeys.....		3,345,000		3,345,000		3,215,000	130,000		3,345,000		
Total.....	88,846,000	154,547,000		243,393,000	145,524,000	73,890,000	27,184,000		246,598,000		3,205,000
Total, price support.....	920,933,500	1,264,609,000	245,000	2,185,787,500	1,892,554,000	532,721,000	290,532,000	870,000	2,716,677,000	356,710,000	887,599,500
Supply program.....		179,808,000		179,808,000		179,807,000	1,000		179,808,000		
Foreign purchase program.....		41,757,000		41,757,000		41,640,000	117,000		41,757,000		
Storage facilities program.....	6,021,095			6,021,095	30,000,000	15,000,000		275,000	45,275,000	—23,978,905	15,275,000
Loan to Secretary of Agriculture.....	10,000,000			10,000,000	10,000,000				10,000,000		
Total, all programs.....	936,954,595	1,486,174,000	245,000	2,423,373,595	1,932,554,000	769,168,000	290,650,000	1,145,000	2,993,517,000	332,731,095	902,874,500
Less depreciation included in above amounts.....							5,800,000		5,800,000		5,800,000
Effect on budgetary expenditures of program operations.....	936,954,595	1,486,174,000	245,000	2,423,373,595	1,932,554,000	769,168,000	284,850,000	1,145,000	2,987,717,000	332,731,095	897,074,500
Effect on budgetary expenditures of other than program operations.....				34,821,306					63,508,306		28,687,000
Net effect of budgetary expenditures.....				2,458,194,901					3,051,225,306	332,731,095	925,761,500

SCHEDULE A-2.—*Commodity Credit Corporation: Changes in working capital*

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual	1950 estimate	1951 estimate
Current assets (increase or decrease (—)):			
Cash with U. S. Treasury.....	—\$449,234,070	—\$158,342,808	\$2,738,500
Recoverable from Secretary of the Treasury.....	—55,768,386		
Other working capital items:			
Cash on hand and in banks.....	25,129,993	—28,761,623	
Accounts receivable—International Wheat Agreement.....		82,385,000	—6,355,000
Accounts and notes receivable.....	31,687,684	—8,531,212	—12,333,000
Accrued assets.....	140,374	161,648	—425,000
Deferred and undistributed charges.....	526,652	—179,945	80,000
Other assets.....	—10,285	—4,826	
Current liabilities (increase (—) or decrease):			
Obligations to purchase loans held by lending agencies.....	—507,211,030	—80,827,345	332,731,095
Accounts payable.....	—26,952,697	31,188,919	15,000,000
Trust and deposit liabilities.....	—24,134,169	21,993,403	15,000,000
Deferred and undistributed credits.....	—624,759	12,306,232	500,000
Reserve for producer's equity.....	45	245,645	
Accrued liabilities:			
Accrued carrying charges.....	—66,566,223	—13,718,274	—20,000,000
Other.....	—23,810,631	23,493,488	
Total other working capital items.....	—591,825,046	39,751,110	324,198,095
Net increase (or decrease (—)) in working capital.....	—1,096,827,502	—118,591,698	326,936,595

SCHEDULE B-1—PART 1.—Commodity Credit Corporation: Summary statement of sales, cost of goods sold, and gain or loss on sales

[Fiscal years ending June 30, 1949, 1950, and 1951]

Program	Sales	Cost of goods sold							Gross gain or loss on sales	Transfers	Net gain or loss on sales
		Beginning inventory	Purchases	Collateral acquired	Carrying charges ¹	Transfers and other acquisitions	Less ending inventory	Cost of goods sold			
FISCAL YEAR 1949											
Price support program:											
Basic commodities.....	\$188,822,954	\$2,044,335	\$247,927,306	\$444,518,347	\$72,480,976	\$142,670	\$550,684,792	\$216,428,842	—\$27,605,888	² —\$245,690	—\$27,851,578
Designated nonbasic commodities.....	112,810,648	117,935,530	265,517,633	-----	37,756,307	-----	90,410,666	330,798,804	—217,988,156	-----	—217,988,156
Other nonbasic commodities.....	133,044,178	29,739,172	374,550,230	143,299,575	30,626,895	-----	440,669,016	137,546,856	—4,502,678	³ 8,190	—4,494,488
Total, price support program.....	434,677,780	149,719,037	887,995,169	587,817,922	140,864,178	142,670	1,081,764,474	684,774,502	—250,096,722	—237,500	—250,334,222
Supply program.....	1,212,488,870	97,321,792	1,068,923,753	-----	60,022,128	37,620,218	50,767,521	1,213,120,370	—631,500	⁴ 6,149,488	5,517,988
Foreign purchase program.....	122,756,743	-----	120,625,621	-----	1,878,021	-----	-----	122,503,642	253,101	⁵ 11,008	264,109
Subsidy program.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	—19,198	—19,198
Commodity export program.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Storage facilities program.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Accounts and notes receivable.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Total, 1949.....	1,769,923,393	247,040,829	2,077,544,543	⁵ 587,817,922	202,764,327	⁶ 37,762,888	1,132,531,995	2,020,398,514	—250,475,121	5,903,798	—244,571,323
FISCAL YEAR 1950											
Price support program:											
Basic commodities.....	836,930,203	550,684,792	300,657,000	1,517,179,388	197,149,023	-----	1,627,511,000	938,159,203	—101,229,000	-----	—101,229,000
Designated nonbasic commodities.....	154,079,666	90,410,666	285,750,000	3,870,000	26,808,000	-----	122,746,000	284,092,666	—130,013,000	-----	—130,013,000
Other nonbasic commodities.....	293,757,139	440,669,016	292,407,000	129,214,051	50,439,372	-----	443,434,000	469,295,439	—175,538,300	-----	—175,538,300
Total, price support program.....	1,284,767,008	1,081,764,474	878,814,000	1,650,263,439	274,396,395	-----	2,193,691,000	1,691,547,308	—406,780,300	-----	—406,780,300
Supply program.....	318,851,521	50,767,521	260,557,000	-----	1,474,000	13,800,000	-----	326,598,521	—7,747,000	⁴ 7,747,000	-----
Foreign purchase program.....	48,737,000	-----	48,610,000	-----	127,000	-----	-----	48,737,000	-----	-----	-----
Storage facilities program.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Accounts and notes receivable.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Total, 1950.....	1,652,355,529	1,132,531,995	1,187,981,000	1,650,263,439	275,997,395	⁶ 13,800,000	2,193,691,000	2,066,882,829	—414,527,300	7,747,000	—406,780,300
FISCAL YEAR 1951											
Price support program:											
Basic commodities.....	949,042,000	1,627,511,000	215,881,000	1,511,145,000	229,940,000	-----	2,545,483,000	1,038,994,000	—89,952,000	-----	—89,952,000
Designated nonbasic commodities.....	161,020,000	122,746,000	242,950,000	4,380,000	33,408,000	-----	122,286,000	281,198,000	—120,178,000	-----	—120,178,000
Other nonbasic commodities.....	154,547,000	443,434,000	73,890,000	59,147,000	27,184,000	-----	396,409,000	207,246,000	—52,699,000	-----	—52,699,000
Total, price support program.....	1,264,609,000	2,193,691,000	532,721,000	1,574,672,000	290,532,000	-----	3,064,178,000	1,527,438,000	—262,829,000	-----	—262,829,000
Supply program.....	179,808,000	-----	179,807,000	-----	1,000	-----	-----	179,808,000	-----	-----	-----
Foreign purchase program.....	41,757,000	-----	41,640,000	-----	117,000	-----	-----	41,757,000	-----	-----	-----
Storage facilities program.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Accounts and notes receivable.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Total, 1951.....	1,486,174,000	2,193,691,000	754,168,000	1,574,672,000	290,650,000	-----	3,064,178,000	1,749,003,000	—262,829,000	-----	—262,829,000

¹ Includes depreciation: 1949, \$6,012; 1950, \$4,100,000; 1951, \$5,800,000.² Transferred to reserve for producers' equity.³ Transferred to subsidy program, total \$19,198.⁴ Result of operations connected with foot-and-mouth disease eradication program; recoverable from Bureau of Animal Industry.⁵ Includes loan collateral settlements.⁶ Nonfund transactions.

SCHEDULE B-1—PART 2.—Commodity Credit Corporation: Summary statement of operating program results

[Fiscal years ending June 30, 1949, 1950, and 1951]

Program	Net gain or loss on sales	Direct losses	Loan and other write-offs	Other program income	Other program expense	Realized gain or loss	Memorandum	
							Increase (—) or decrease in valuation allowances	Valuation allowances as of June 30
FISCAL YEAR 1949								
Price support program:								
Basic commodities.....	—\$27,851,578		¹ —\$353,197	² \$1,400,565	—\$1,703,439	—\$28,507,649	—\$198,915,700	\$202,695,700
Designated nonbasic commodities.....	—217,988,156	—\$48,517	—1,148	912,204	—96,056	—217,221,673	11,259,300	10,800,000
Other nonbasic commodities.....	—4,494,488	—4,658,082	—15,634	162,185	—26,652	—9,032,671	—148,325,150	153,379,950
Total, price support program.....	—250,334,222	—4,706,599	—369,979	2,474,954	—1,826,147	—254,761,993	—335,981,550	366,875,650
Supply program.....	5,517,988			1,168,507	—1,453,638	5,232,857		
Foreign purchase program.....	264,109			—215,110		48,999		
Subsidy program.....	—19,198	2,254,980				2,235,782		
Commodity export program.....		60,632				60,632		
Storage facilities program.....				³ 634,507	⁴ —1,072,967	—438,460		
Accounts and notes receivable.....			—138,717			—138,717	—243,644	5,807,597
Total, 1949.....	—244,571,323	—2,390,987	—508,696	4,062,858	—4,352,752	—247,760,900	—336,225,194	372,683,247
FISCAL YEAR 1950								
Price support program:								
Basic commodities.....	—101,229,000		—215,000	425,000	—1,171,000	—102,190,000	—26,094,300	228,790,000
Designated nonbasic commodities.....	—130,013,000					—130,013,000	—8,639,000	19,439,000
Other nonbasic commodities.....	—175,538,300					—175,538,300	—40,028,050	193,408,000
Total, price support program.....	—406,780,300		—215,000	425,000	—1,171,000	—407,741,300	—74,761,350	441,637,000
Supply program.....								
Foreign purchase program.....								
Storage facilities program.....		—75,000			—168,585	—243,585		
Accounts and notes receivable.....			—225,000			—225,000	807,597	5,000,000
Total, 1950.....	—406,780,300	—75,000	—440,000	425,000	—1,339,585	—408,209,885	—73,953,753	446,637,000
FISCAL YEAR 1951								
Price support program:								
Basic commodities.....	—89,952,000		—2,786,500	245,000	—870,000	—93,363,500	—28,772,500	257,562,500
Designated nonbasic commodities.....	—120,178,000					—120,178,000	1,331,000	18,108,600
Other nonbasic commodities.....	—52,699,000					—52,699,000	24,677,000	168,731,000
Total, price support program.....	—262,829,000		—2,786,500	245,000	—870,000	—266,240,500	—2,764,500	444,401,500
Supply program.....								
Foreign purchase program.....								
Storage facilities program.....		—75,000			—200,000	—275,000		
Accounts and notes receivable.....								5,000,000
Total, 1951.....	—262,829,000	—75,000	—2,786,500	245,000	—1,070,000	—266,515,500	—2,764,500	449,401,500

¹ Includes \$3,889 recovery of loans previously written off.² Includes \$142,670 nonfund transaction.³ Includes \$476,447 gain on sale of fixed assets.⁴ Includes \$497,466 depreciation.

SCHEDULE B-1—PART 1.—Commodity Credit Corporation: Statement of sales, cost of goods sold, and gain or loss on sales—Continued

FISCAL YEAR 1949

Program	Sales	Cost of goods sold							Gross gain or loss on sales	Transfers	Net gain or loss on sales
		Beginning inventory	Purchases	Collateral acquired ¹	Carrying charges	Transfers and other acquisitions	Less ending inventory	Cost of goods sold			
PRICE SUPPORT PROGRAM											
Basic commodities:											
Corn.....	\$3,874,330		\$5,128,838	\$6,667,583	\$2,335,826		\$9,925,814	\$4,206,433	—\$332,103		—\$332,103
Cotton.....	3,482,072	\$5,778	582	2,921,697	159,607	\$142,670	49,160	3,181,174	300,898 ²	—\$245,690	55,208
Peanuts.....	91,347,999	303,975	122,565,444		2,717,278		10,431,077	115,155,620	—23,807,621		—23,807,621
Rice.....			21,870	21,425	1,419		44,714				
Tobacco.....	822,615	1,732,639			12,757		952,477	792,919	29,696		29,696
Wheat.....	89,295,938	1,943	120,210,572	434,907,642	67,254,089		529,281,550	93,092,696	—3,796,758		—3,796,758
Total.....	188,822,954	2,044,335	247,927,306	444,518,347	72,480,976	142,670	550,684,792	216,428,842	—27,605,888	—245,690	—27,851,578
Designated nonbasic commodities:											
Honey.....	272,547		742,960					742,960	—470,413		—470,413
Milk and butterfat:											
Butter.....	144		3,729,561		37,143		3,766,560	144			
Milk, nonfat, dry.....	999,174		10,629,470		559,712		10,339,343	849,839	149,335		149,335
Potatoes.....	24,496,345	3,990,226	189,640,403		35,475,062		600,755	228,504,936	—204,008,591		—204,008,591
Tung oil.....	1,697,523	1,749,019	178,066		93,006			2,020,091	—322,568		—322,568
Wool.....	85,344,915	112,196,285	60,597,173		1,591,384		75,704,008	98,680,834	—13,335,919		—13,335,919
Total.....	112,810,648	117,935,530	265,517,633		37,756,307		90,410,666	330,798,804	—217,988,156		—217,988,156
Other nonbasic commodities:											
Barley.....	4,603,536		10,923,198	21,817,768	5,764,525		33,204,949	5,300,542	—697,006		—697,006
Beans, dry edible.....	456,424		10,901,749	28,256,303	1,108,233		39,807,162	459,133	—2,709		—2,709
Cotton, American-Egyptian.....				6,903	207		7,107	3	—3		—3
Eggs.....	29,722,711	24,354,406	85,628,753		1,906,782		81,329,361	30,560,580	—837,869		—837,869
Flax, fiber.....	457,058	45,020		672,142	6,575		110,826	612,911	—155,853		—155,853
Flaxseed.....	44,304,115	628,488	141,731,520	4,673,849	5,996,652		109,725,121	43,305,388	998,727		998,727
Fruit, dried.....	24,035,187		24,117,226		774,653		1,306,949	23,584,930	450,257		450,257
Hemp.....	308,787	292,747			18,132			310,879	—2,092		—2,092
Linseed oil.....	2,536,499	109,553	81,929,854		2,229,004		81,895,696	2,372,715	163,784		163,784
Naval stores:											
Rosin.....				16,971,283	46,691		17,017,620	354	—354		—354
Turpentine.....	807,344	1,202,296		1,789,026	72,504		1,856,066	1,207,760	—400,416		—400,416
Oats.....	2,084,855		3,006,833	5,160,350	1,752,424		7,780,929	2,138,678	—53,823		—53,823
Peas, smooth, dry edible.....			1,933,063		10,100		1,943,163				
Rye.....	12,782		405,078	583,864	154,324		1,128,305	14,961	—2,179		—2,179
Seeds:											
Hay and pasture grass.....	288,329	678,585			27,277		144,898	560,964	—272,635		—272,635
Winter cover crop.....	2,358,283	2,428,077			21,900			2,449,977	—91,694		—91,694
Sorghums, grain.....	20,653,023		5,294,855	47,939,555	8,768,114		37,736,606	24,265,918	—3,612,895		—3,612,895
Soybeans.....	121,132		8,438,419	15,428,532	1,907,585		25,674,268	100,268	20,864		20,864
Sweetpotatoes.....	294,113		233,831		58,297			292,128	1,985		1,985
Liquidation activities.....			5,851		2,916			8,767	—8,767	\$ 8,190	—577
Total.....	133,044,178	29,739,172	374,550,230	143,299,575	30,626,895		440,669,016	137,546,856	—4,502,678	8,190	—4,494,488
Total, price support.....	434,677,780	149,719,037	887,995,169	587,817,922	140,864,178	142,670	1,081,764,474	684,774,502	—250,096,722	—237,500	—250,334,222
SUPPLY PROGRAM											
Cotton.....	2,003,494		1,983,039		7,869			1,990,908	12,586		12,586
Feed for Government facilities.....	232,995	1,513	230,925		557			232,995			
Processed and packaged commodities.....	184,032,225	12,702,319	176,366,347		4,394,882		10,488,108	182,975,440	1,056,785		1,056,785
Grains.....	981,602,172	81,795,879	856,741,490		52,459,881		13,571,406	977,425,844	4,176,328		4,176,328
Meat, Mexican canned.....	8,963,548	2,314,458			1,623,660	37,620,218	26,073,089	15,485,247	—6,521,699	\$ 6,149,488	—372,211
Oils, vegetable.....	11,198,721	507,623	9,997,927		865,958		464,083	10,907,425	291,296		291,296
Soybeans.....	24,012,046		23,156,697		669,296		170,835	23,655,158	356,888		356,888
Liquidation activities.....	443,669		447,328		25			447,353	—3,684		—3,684
Total, supply.....	1,212,488,870	97,321,792	1,068,923,753		60,022,128	37,620,218	50,767,521	1,213,120,370	—631,500	6,149,488	5,517,988
FOREIGN PURCHASE PROGRAM											
Fats and oils.....	22,906,675		22,703,281		41,590			22,744,871	161,804		161,804
Rice.....	36,526,648		34,696,103		1,794,784			36,490,887	35,761		35,761
Sugar.....	63,323,411		63,226,237		42,109			63,268,346	55,065	\$ 11,008	66,073
Liquidation activities.....	9				—462			—462	471		471
Total, foreign purchase.....	122,756,743		120,625,621		1,878,021			122,503,642	253,101	11,008	264,109
Subsidy program.....										—19,198	—19,198
Commodity export program.....											
Storage facilities program.....											
Accounts and notes receivable.....											
Total, all programs.....	1,769,923,393	247,040,829	2,077,544,543	587,817,922	³ 202,764,327	⁴ 37,762,888	1,132,531,995	2,020,398,514	—250,475,121	5,903,798	—244,571,323

¹ Includes loan collateral settlements.² Transferred to reserve for producers' equity.³ Transferred to subsidy program, total \$19,198.⁴ Result of operations connected with foot-and-mouth disease eradication program; recoverable from Bureau of Animal Industry.⁵ Includes \$6,012 depreciation.⁶ Nonfund transactions.

SCHEDULE B-1—PART 2.—Commodity Credit Corporation: Statement of operating program results—Continued

FISCAL YEAR 1949

Program	Net gain or loss on sales	Direct losses	Loan and other write-offs	Other program income	Other program expense	Realized gain or loss	Memorandum	
							Increase (—) or decrease in valuation allowances	Valuation allowances as of June 30, 1949
PRICE SUPPORT PROGRAM								
Basic commodities:								
Corn.....	—\$332,103	-----	—\$75,568	\$341,484	-----	—\$66,187	—\$100,130,000	\$100,130,000
Cotton.....	55,208	-----	1,643	2 622,558	—\$1,703,225	—1,023,816	—33,200,000	33,200,000
Peanuts.....	—23,807,621	-----	-----	12,716	—5	—23,794,910	—2,097,000	2,127,000
Rice.....	-----	-----	-----	1,786	-----	1,786	—9,700	9,700
Tobacco.....	29,696	-----	—161,137	247,174	—209	115,524	—2,584,000	6,334,000
Wheat.....	—3,796,758	-----	—118,135	174,847	-----	—3,740,046	—60,895,000	60,895,000
Total.....	—27,851,578	-----	—353,197	1,400,565	—1,703,439	—28,507,649	—198,915,700	202,695,700
Designated nonbasic commodities:								
Honey.....	—470,413	-----	-----	-----	-----	—470,413	-----	-----
Milk and butterfat:	-----	-----	-----	-----	-----	-----	-----	-----
Butter.....	-----	-----	-----	-----	-----	-----	-----	-----
Milk, nonfat, dry.....	149,335	-----	-----	-----	-----	149,335	-----	-----
Potatoes.....	—204,008,591	—\$48,517	—1,148	174,127	—2,474	—203,886.603	3,080,300	941,000
Tung oil.....	—322,568	-----	-----	15,724	-----	—306,844	338,000	-----
Wool.....	—13,335,919	-----	-----	722,353	—93,582	—12,707,148	7,841,000	9,859,000
Total.....	—217,988,156	—48,517	—1,148	912,204	—96,056	—217,221,673	11,259,300	10,800,000
Other nonbasic commodities:								
Barley.....	—697,006	-----	—6,871	31,378	-----	—672,499	—7,344,000	7,344,000
Beans, dry edible.....	—2,709	-----	-----	6,697	-----	3,988	—6,674,000	6,674,000
Cotton, American-Egyptian.....	—3	-----	-----	1	-----	—2	—9,000	9,000
Eggs.....	—837,869	-----	-----	65,404	—1,011	—773,476	—39,284,150	42,502,150
Flax, fiber.....	—155,853	-----	-----	11	-----	—155,842	221,400	37,700
Flaxseed.....	998,727	-----	—279	1,683	-----	1,000,131	—44,310,300	44,342,000
Fruit, dried.....	450,257	-----	-----	-----	—4,500	445,757	—1,288,600	1,288,600
Hemp.....	—2,092	-----	-----	11,704	—666	8,946	-----	-----
Linseed oil.....	163,784	-----	-----	-----	-----	163,784	—35,180,000	35,180,000
Naval stores:	-----	-----	-----	-----	-----	-----	-----	-----
Rosin.....	—354	-----	-----	670	-----	316	—2,881,700	3,201,000
Turpentine.....	—400,416	-----	-----	-----	—20,467	—420,883	325,400	515,500
Oats.....	—53,823	-----	—7,696	15,805	-----	—45,714	—2,087,000	2,087,000
Peas, smooth, dry edible.....	-----	-----	-----	140	-----	140	—625,000	625,000
Rye.....	—2,179	-----	—743	736	-----	—2,186	-----	-----
Seeds:	-----	-----	-----	-----	-----	-----	-----	-----
Hay and pasture grass.....	—272,635	-----	-----	-----	-----	—272,635	196,700	-----
Winter cover crop.....	—91,694	-----	-----	-----	—8	—91,702	189,100	-----
Sorghums, grain.....	—3,612,895	-----	-----	22,721	-----	—3,590,174	—9,574,000	9,574,000
Soybeans.....	20,864	-----	—45	5,235	-----	26,054	-----	-----
Sweetpotatoes.....	1,985	-----	-----	-----	-----	1,985	-----	-----
Liquidation activities.....	—577	—4,658,082	-----	-----	-----	—4,658,659	-----	-----
Total.....	—4,494,488	—4,658,082	—15,634	162,185	—26,652	—9,032,671	—148,325,150	153,379,950
Total, price support.....	—250,334,222	—4,706,599	—369,979	2,474,954	—1,826,147	—254,761,993	—335,981,550	366,875,650
SUPPLY PROGRAM								
Cotton.....	12,586	-----	-----	297	—4	12,879	-----	-----
Feed for Government facilities.....	-----	-----	-----	-----	-----	-----	-----	-----
Processed and packaged commodities.....	1,056,785	-----	-----	54,027	—18,719	1,092,093	-----	-----
Grains.....	4,176,328	-----	-----	15,935	—1,114	4,191,149	-----	-----
Meat, Mexican canned.....	—372,211	-----	-----	-----	-----	—372,211	-----	-----
Oils, vegetable.....	291,296	-----	-----	-----	-----	291,296	-----	-----
Soybeans.....	356,888	-----	-----	-----	-----	356,888	-----	-----
Liquidation activities.....	—3,684	-----	-----	1,098,248	—1,433,801	—339,237	-----	-----
Total, supply.....	5,517,988	-----	-----	1,168,507	—1,453,638	5,232,857	-----	-----
FOREIGN PURCHASE PROGRAM								
Fats and oils.....	161,804	-----	-----	—215,110	-----	—53,306	-----	-----
Rice.....	35,761	-----	-----	-----	-----	35,761	-----	-----
Sugar.....	66,073	-----	-----	-----	-----	66,073	-----	-----
Liquidation activities.....	471	-----	-----	-----	-----	471	-----	-----
Total, foreign purchase.....	264,109	-----	-----	—215,110	-----	48,999	-----	-----
Subsidy program.....	—19,198	2,254,980	-----	-----	-----	2,235,782	-----	-----
Commodity export program.....	-----	60,632	-----	-----	-----	60,632	-----	-----
Storage facilities program.....	-----	-----	-----	3 634,507	4 —1,072,967	—438,460	-----	-----
Accounts and notes receivable.....	-----	-----	—138,717	-----	-----	—138,717	—243,644	5,807,597
Total, all programs.....	—244,571,323	—2,390,987	—508,696	4,062,858	—4,352,752	—247,760,900	—336,225,194	372,683,247

¹ Includes \$3,889 recovery of loans previously written off.² Includes \$142,670 nonfund transaction.³ Includes \$476,447 gain on sale of fixed assets.⁴ Includes \$497,466 depreciation.

SCHEDULE B-1—PART 1.—Commodity Credit Corporation: Statement of sales, cost of goods sold, and gain or loss on sales—Continued

FISCAL YEAR 1950

Program	Sales	Cost of goods sold							Gross gain or loss on sales	Transfers	Net gain or loss on sales
		Beginning inventory	Purchases	Collateral acquired	Carrying charges	Transfers and other acquisitions	Less ending inventory	Cost of goods sold			
PRICE SUPPORT PROGRAM											
Basic commodities:											
Corn	\$83,858,272	\$9,925,814	\$165,300,000	\$475,105,458	\$66,100,000		\$612,550,000	\$103,881,272	-\$20,023,000		-\$20,023,000
Cotton	112,551,997	49,160		595,832,337	21,639,500		495,175,000	122,345,997	-9,794,000		-9,794,000
Peanuts	46,008,577	10,431,077	73,707,000	1,543,500	1,339,000			87,020,577	-41,012,000		-41,012,000
Rice	2,810,978	44,714	10,400,000	4,002,264	2,300,000		13,536,000	3,210,978	-400,000		-400,000
Tobacco	955,000	952,477			2,523			955,000			
Wheat	590,745,379	529,281,550	51,250,000	440,695,829	105,768,000		506,250,000	620,745,379	-30,000,000		-30,000,000
Total	836,930,203	550,684,792	300,657,000	1,517,179,388	197,149,023		1,627,511,000	938,159,203	-101,229,000		-101,229,000
Designated nonbasic commodities:											
Honey			1,650,000					1,650,000	-1,650,000		-1,650,000
Milk and butterfat:											
Butter	42,554,560	3,766,560	90,000,000		3,500,000		30,000,000	67,266,560	-24,712,000		-24,712,000
Cheese	1,500,000		16,250,000		1,000,000		13,500,000	3,750,000	-2,250,000		-2,250,000
Milk, nonfat, dry	18,504,343	10,339,343	38,350,000		3,500,000		12,000,000	40,189,343	-21,685,000		-21,685,000
Mohair			400,000				400,000				
Potatoes	7,498,755	600,755	52,500,000		18,000,000			71,100,755	-63,602,000		-63,602,000
Tung nuts	3,322,000			3,870,000	30,000			3,900,000	-578,000		-578,000
Wool	80,700,008	75,704,008	86,600,000		778,000		66,846,000	96,236,008	-15,536,000		-15,536,000
Total	154,079,666	90,410,666	285,750,000	3,870,000	26,808,000		122,746,000	284,092,666	-130,013,000		-130,013,000
Other nonbasic commodities:											
Barley	46,291,412	33,204,949	5,500,000	40,168,463	10,600,000		36,000,000	53,473,412	-7,182,000		-7,182,000
Beans, dry edible	3,635,428	39,807,152	10,000,000	22,600,276	2,359,000		70,304,000	4,462,428	-827,000		-827,000
Chickens, dressed			1,500,000		50,000		1,550,000				
Cotton, American-Egyptian	155,900	7,107		157,215	3,578			167,900	-12,000		-12,000
Cottonseed	60,000,000		69,750,000	4,950,000	9,000,000			83,700,000	-23,700,000		-23,700,000
Eggs	16,099,361	81,329,361	21,900,000		1,200,000		9,100,000	95,329,361	-79,230,000		-79,230,000
Flax, fiber	73,833	110,826			707			111,533	-37,700		-37,700
Flaxseed	32,202,977	109,725,121	15,960,000	9,577,856	4,700,000		94,738,000	45,224,977	-13,022,000		-13,022,000
Fruit, dried	1,385,001	1,306,949			201,652			1,508,601	-123,600		-123,600
Linseed oil	740,696	81,895,696	58,000,000		1,500,000		140,415,000	980,696	-240,000		-240,000
Naval stores:											
Rosin		17,017,620		7,550,202	400,178		24,968,000				
Turpentine	564,544	1,856,066		1,200,000	107,478		2,325,000	838,544	-274,000		-274,000
Oats	8,740,890	7,780,929		6,019,434	1,277,527		4,250,000	10,827,890	-2,087,000		-2,087,000
Peas, smooth, dry edible	1,876,296	1,943,163	312,000	314,338	554,795		624,000	2,500,296	-624,000		-624,000
Pork	60,000,000		90,000,000		10,000,000			100,000,000	-40,000,000		-40,000,000
Rye	1,619,250	1,128,305		215,488	275,457			1,619,250			
Seeds:											
Hay and pasture grass	116,898	144,898	700,000		14,000		710,000	148,898	-32,000		-32,000
Winter cover crop			45,000		5,000		50,000				
Sorghums, grain	30,089,210	37,736,606	4,600,000	27,640,604	7,000,000		36,400,000	40,577,210	-10,488,000		-10,488,000
Soybeans	28,435,443	25,674,268	12,600,000	8,820,175	1,000,000		22,000,000	26,094,443	2,341,000		2,341,000
Sweetpotatoes	500,000		370,000		130,000			500,000			
Turkeys	1,230,000		1,170,000		60,000			1,230,000			
Total	293,757,139	440,669,016	292,407,000	129,214,051	50,439,372		443,434,000	469,295,439	-175,538,300		-175,538,300
Total, price support	1,284,767,008	1,081,764,474	878,814,000	1,650,263,439	274,396,395		2,193,691,000	1,691,547,308	-406,780,300		-406,780,300
SUPPLY PROGRAM											
Feed for Government facilities:											
Grains	201,000		201,000					201,000			
Meat, Mexican canned	214,821,406	13,571,406	201,250,000					214,821,406			
Oils, vegetable	33,126,089	26,073,089			1,000,000	\$13,800,000		40,873,089	-7,747,000	\$7,747,000	
Processed and packaged commodities	14,310,083	464,083	13,846,000					14,310,083			
Seeds, foundation	40,602,108	10,488,108	29,640,000		474,000			40,602,108			
Soybeans	20,000		20,000					20,000			
Soybeans	15,770,835	170,835	15,600,000					15,770,835			
Total, supply	318,851,521	50,767,521	260,557,000		1,474,000	13,800,000		326,598,521	-7,747,000	7,747,000	
FOREIGN PURCHASE PROGRAM											
Beef, Mexican frozen	3,600,000		3,600,000					3,600,000			
Fats and oils	2,875,000		2,875,000					2,875,000			
Sugar	42,262,000		42,135,000		127,000			42,262,000			
Total, foreign purchase	48,737,000		48,610,000		127,000			48,737,000			
Storage facilities program											
Accounts and notes, receivable											
Total, all programs	1,652,355,529	1,132,531,995	1,187,981,000	1,650,263,439	275,997,395	\$13,800,000	2,193,691,000	2,066,882,829	-414,527,300	7,747,000	-406,780,300

¹ Result of operations connected with foot-and-mouth disease eradication program; recoverable from Bureau of Animal Industry.

² Includes \$4,100,000 depreciation.

³ Nonfund transactions.

SCHEDULE B-1—PART 2.—Commodity Credit Corporation: Statement of operating program results—Continued

FISCAL YEAR 1950

Program	Net gain or loss on sales	Direct losses	Loan and other write-offs	Other program income	Other program expense	Realized gain or loss	Memorandum	
							Increase (—) or decrease in valuation allowances	Valuation allowances as of June 30, 1950
PRICE SUPPORT PROGRAM								
Basic commodities:								
Corn.....	—\$20,023,000					—\$20,023,000	—\$51,870,000	\$152,000,000
Cotton.....	—9,794,000			\$425,000	—\$1,085,000	—10,454,000	—6,516,000	39,716,000
Peanuts.....	—41,012,000					—41,012,000	2,127,000	
Rice.....	—400,000					—400,000	—1,445,300	1,455,000
Tobacco.....			—\$215,000		—86,000	—301,000	—2,285,000	8,619,000
Wheat.....	—30,000,000					—30,000,000	33,895,000	27,000,000
Total.....	—101,229,000		—215,000	425,000	—1,171,000	—102,190,000	—26,094,300	228,790,000
Designated nonbasic commodities:								
Honey.....	—1,650,000					—1,650,000		
Milk and butterfat:								
Butter.....	—24,712,000					—24,712,000		
Cheese.....	—2,250,000					—2,250,000		
Milk, nonfat, dry.....	—21,685,000					—21,685,000	—6,000,000	6,000,000
Mohair.....								
Potatoes.....	—63,602,000					—63,602,000	941,000	
Tung nuts.....	—578,000					—578,000		
Wool.....	—15,536,000					—15,536,000	—3,580,000	13,439,000
Total.....	—130,013,000					—130,013,000	—8,639,000	19,439,000
Other nonbasic commodities:								
Barley.....	—7,182,000					—7,182,000	—1,656,000	9,000,000
Beans, dry edible.....	—827,000					—827,000	—27,591,000	34,265,000
Chickens, dressed.....								
Cotton, American-Egyptian.....	—12,000					—12,000	2,000	7,000
Cottonseed.....	—23,700,000					—23,700,000		
Eggs.....	—79,230,000					—79,230,000	42,502,150	
Flax, fiber.....	—37,700					—37,700	37,700	
Flaxseed.....	—13,022,000					—13,022,000	—3,644,000	47,986,000
Fruit, dried.....	—123,600					—123,600	1,288,600	
Linseed oil.....	—240,000					—240,000	—50,055,000	85,235,000
Naval stores:								
Rosin.....							—2,560,000	5,761,000
Turpentine.....	—274,000					—274,000	135,500	380,000
Oats.....	—2,087,000					—2,087,000	1,337,000	750,000
Peas, smooth, dry edible.....	—624,000					—624,000	401,000	224,000
Pork.....	—40,000,000					—40,000,000		
Rye.....								
Seeds:								
Hay and pasture grass.....	—32,000					—32,000		
Winter cover crop.....								
Sorghums, grain.....	—10,488,000					—10,488,000	—226,000	9,800,000
Soybeans.....	2,341,000					2,341,000		
Sweet potatoes.....								
Turkeys.....								
Total.....	—175,538,300					—175,538,300	—40,028,050	193,408,000
Total, price support.....	—406,780,300		—215,000	425,000	—1,171,000	—407,741,300	—74,761,350	441,637,000
SUPPLY PROGRAM								
Feed for Government facilities.....								
Grains.....								
Meat, Mexican canned.....								
Oils, vegetable.....								
Processed and packaged commodities.....								
Seeds, foundation.....								
Soybeans.....								
Total, supply program.....								
FOREIGN PURCHASE PROGRAM								
Beef, Mexican frozen.....								
Fats and oils.....								
Sugar.....								
Total, foreign purchase.....								
Storage facilities program.....		—\$75,000			—168,585	—243,585		
Accounts and notes receivable.....			—225,000			—225,000	807,597	5,000,000
Total, all programs.....	—406,780,300	—75,000	—440,000	425,000	—1,339,585	—408,209,885	—73,953,753	446,637,000

SCHEDULE B-1—PART 1.—Commodity Credit Corporation: Statement of sales, cost of goods sold, and gain or loss on sales—Continued

FISCAL YEAR 1951

Program	Sales	Cost of goods sold						Net gain or loss on sales
		Beginning inventory	Purchases	Collateral acquired	Carrying charges	Less ending inventory	Cost of goods sold	
PRICE SUPPORT PROGRAM								
Basic commodities:								
Corn.....	\$83,545,000	\$612,550,000	\$134,800,000	\$542,645,000	\$80,000,000	\$1,260,050,000	\$109,945,000	—\$26,400,000
Cotton.....	300,000,000	495,175,000		362,500,000	25,490,000	565,583,000	317,582,000	—17,582,000
Peanuts.....	13,961,000		26,581,000	3,150,000	700,000		30,431,000	—16,470,000
Rice.....	16,036,000	13,536,000	4,500,000	2,250,000	2,500,000	4,250,000	18,536,000	—2,500,000
Tobacco.....								
Wheat.....	535,500,000	506,250,000	50,000,000	600,600,000	121,250,000	715,600,000	562,500,000	—27,000,000
Total.....	949,042,000	1,627,511,000	215,881,000	1,511,145,000	229,940,000	2,545,483,000	1,038,994,000	—89,952,000
Designated nonbasic commodities:								
Honey.....			1,650,000				1,650,000	—1,650,000
Milk and butterfat:								
Butter.....	30,000,000	30,000,000	29,000,000		1,500,000	30,500,000	30,000,000	
Cheese.....	20,250,000	13,500,000	15,750,000		1,250,000	10,250,000	20,250,000	
Milk, nonfat, dry.....	12,000,000	12,000,000	22,000,000		2,500,000	12,500,000	24,000,000	—12,000,000
Mohair.....		400,000	1,600,000		40,000	2,040,000		
Potatoes.....	6,850,000		62,400,000		27,300,000		89,700,000	—82,850,000
Tung nuts.....	2,920,000			4,380,000	35,000		4,415,000	—1,495,000
Wool.....	89,000,000	66,846,000	110,550,000		783,000	66,996,000	111,183,000	—22,183,000
Total.....	161,020,000	122,746,000	242,950,000	4,380,000	33,408,000	122,286,000	281,198,000	—120,178,000
Other nonbasic commodities:								
Barley.....	25,000,000	36,000,000	5,000,000	15,000,000	7,000,000	28,000,000	35,000,000	—10,000,000
Beans, dry edible.....		70,304,000			2,164,000	72,468,000		
Chickens, dressed.....	3,125,000	1,550,000	1,450,000		125,000		3,125,000	
Cotton, American-Egyptian.....	150,000			156,000	3,000		159,000	—9,000
Cottonseed.....	4,000,000			5,000,000	300,000		5,300,000	—1,300,000
Eggs.....	9,167,000	9,100,000	10,000,000		467,000	10,400,000	9,167,000	
Flaxseed.....	23,200,000	94,738,000	5,700,000	5,700,000	4,100,000	57,009,000	53,229,000	—30,029,000
Linseed oil.....	650,000	140,415,000			1,500,000	140,454,000	1,461,000	—811,000
Naval stores:								
Rosin.....		24,968,000		2,491,000	500,000	27,959,000		
Turpentine.....		2,325,000			170,000	2,495,000		
Oats.....	3,500,000	4,250,000					4,250,000	—750,000
Peas, smooth, dry edible.....		624,000			160,000	784,000		
Pork.....	30,000,000		27,000,000		3,000,000		30,000,000	
Seeds:								
Hay and pasture grass.....	710,000	710,000	2,800,000		40,000	2,840,000	710,000	
Winter cover crop.....	300,000	50,000	1,125,000		125,000	1,000,000	300,000	
Sorghums, grain.....	29,400,000	36,400,000	4,400,000	22,000,000	6,400,000	30,000,000	39,200,000	—9,800,000
Soybeans.....	22,000,000	22,000,000	13,200,000	8,800,000	1,000,000	23,000,000	22,000,000	
Turkeys.....	3,345,000		3,215,000		130,000		3,345,000	
Total.....	154,547,000	443,434,000	73,890,000	59,147,000	27,184,000	396,409,000	207,246,000	—52,699,000
Total, price support.....	1,264,609,000	2,193,691,000	532,721,000	1,574,672,000	290,532,000	3,064,178,000	1,527,438,000	—262,829,000
SUPPLY PROGRAM								
Feed for Government facilities.....	195,000		195,000				195,000	
Grains.....	142,400,000		142,400,000				142,400,000	
Oils, vegetable.....	12,370,000		12,370,000				12,370,000	
Processed and packaged commodities.....	8,892,000		8,892,000				8,892,000	
Seeds, foundation.....	351,000		350,000		1,000		351,000	
Soybeans.....	15,600,000		15,600,000				15,600,000	
Total, supply.....	179,808,000		179,807,000		1,000		179,808,000	
FOREIGN PURCHASE PROGRAM								
Fats and oils.....	2,875,000		2,875,000				2,875,000	
Sugar.....	38,882,000		38,765,000		117,000		38,882,000	
Total, foreign purchase.....	41,757,000		41,640,000		117,000		41,757,000	
Storage facilities program.....								
Accounts and notes receivable.....								
Total, all programs.....	1,486,174,000	2,193,691,000	754,168,000	1,574,672,000	290,650,000	3,064,178,000	1,749,003,000	—262,829,000

¹ Includes \$5,800,000 depreciation.

SCHEDULE B-1—PART 2.—Commodity Credit Corporation: Statement of operating program results—Continued

FISCAL YEAR 1951

Program	Net gain or loss on sales	Direct losses	Loan and other write-offs	Other program income	Other program expense	Realized gain or loss	Memorandum	
							Increase (—) or decrease in valuation allowances	Valuation allowance as of June 30, 1951
PRICE SUPPORT PROGRAM								
Basic commodities:								
Corn.....	—\$26,400,000					—\$26,400,000	\$5,250,000	\$146,750,000
Cotton.....	—17,582,000			\$245,000	—\$770,000	—18,107,000	—13,089,000	52,805,000
Peanuts.....	—16,470,000					—16,470,000		
Rice.....	—2,500,000					—2,500,000	1,030,000	425,000
Tobacco.....			—\$2,786,500		—100,000	—2,886,500	—213,500	8,832,500
Wheat.....	—27,000,000					—27,000,000	—21,750,000	48,750,000
Total.....	—89,952,000		—2,786,500	245,000	—870,000	—93,363,500	—28,772,500	257,562,500
Designated nonbasic commodities:								
Honey.....	—1,650,000					—1,650,000		
Milk and butterfat:								
Butter.....							—500,000	500,000
Cheese.....							—300,000	300,000
Milk, nonfat, dry.....	—12,000,000					—12,000,000	—500,000	6,500,000
Mohair.....								
Potatoes.....	—82,850,000					—82,850,000		
Tung nuts.....	—1,495,000					—1,495,000		
Wool.....	—22,183,000					—22,183,000	2,631,000	10,808,000
Total.....	—120,178,000					—120,178,000	1,331,000	18,108,000
Other nonbasic commodities:								
Barley.....	—10,000,000					—10,000,000	1,500,000	7,500,000
Beans, dry, edible.....							—2,160,000	36,425,000
Chickens, dressed.....								
Cotton, American-Egyptian.....	—9,000					—9,000	7,000	
Cottonseed.....	—1,300,000					—1,300,000		
Eggs.....							—1,500,000	1,500,000
Flaxseed.....	—30,029,000					—30,029,000	29,600,000	18,386,000
Linseed oil.....	—811,000					—811,000	—598,000	85,833,000
Naval stores:								
Rosin.....							—3,412,000	9,173,000
Turpentine.....							—150,000	530,000
Oats.....	—750,000					—750,000	750,000	
Peas, smooth, dry edible.....							—160,000	384,000
Pork.....								
Seeds:								
Hay and pasture grass.....								
Winter cover crop.....								
Sorghums, grain.....	—9,800,000					—9,800,000	800,000	9,000,000
Soybeans.....								
Turkeys.....								
Total.....	—52,699,000					—52,699,000	24,677,000	168,731,000
Total, price support.....	—262,829,000		—2,786,500	245,000	—870,000	—266,240,500	—2,764,500	444,401,500
SUPPLY PROGRAM								
Feed for Government facilities.....								
Grains.....								
Oils, vegetable.....								
Processed and packaged commodities.....								
Seeds, foundation.....								
Soybeans.....								
Total, supply.....								
FOREIGN PURCHASE PROGRAM								
Fats and oils.....								
Sugar.....								
Total, foreign purchase.....								
Storage facilities program.....		—\$75,000			—200,000	—275,000		
Accounts and notes receivable.....								5,000,000
Total, all programs.....	—262,829,000	—75,000	—2,786,500	245,000	—1,070,000	—266,515,500	—2,764,500	449,401,500

SCHEDULE C-1.—Commodity Credit Corporation: Position with respect to borrowing authority

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual		1950 estimate		1951 estimate	
	Outstanding at end of year	Maximum outstanding during year	Outstanding at end of year	Maximum outstanding during year	Outstanding at end of year	Maximum outstanding during year
Obligations against borrowing authority:						
Notes payable:						
Held by U. S. Treasury.....	\$1,669,000,000	\$1,669,000,000	\$2,900,000,000	\$2,534,000,000	\$3,320,000,000	\$3,926,000,000
Held by lending agencies.....	9,352,994	9,352,994	7,000,000	7,000,000	7,000,000	7,000,000
Total.....	1,678,352,994	1,678,352,994	2,907,000,000	2,541,000,000	3,327,000,000	3,933,000,000
Obligation to purchase loans held by lending agencies.....	524,403,750	524,403,750	605,231,095	1,194,000,000	272,500,000	400,000,000
Contingent liabilities under outstanding purchase agreements.....	319,991,302	319,991,302	202,500,000	330,000,000	186,200,000	400,000,000
Other obligations.....	244,883,657	244,883,657	152,000,000	185,000,000	157,000,000	167,000,000
Total obligations against borrowing authority.....	2,767,631,703	2,767,631,703	3,866,731,095	4,250,000,000	3,942,700,000	4,900,000,000
Borrowing authority available to meet unforeseen program financial requirements.....		1,982,368,297		500,000,000		
Total borrowing authority.....		4,750,000,000		4,750,000,000		4,750,000,000
Additional borrowing authority required.....						150,000,000

SCHEDULE C-2.—Commodity Credit Corporation: Summary statement of loans receivable

[Fiscal years ending June 30, 1949, 1950, and 1951]

Program	Loans outstanding at beginning of year	New loans made	Repayments	Collateral acquired in settlement of loans	Transfers to accounts receivable	Write-offs	Loans outstanding at end of year
FISCAL YEAR 1949							
Price support program:							
Basic commodities.....	\$138,838,353	\$1,966,040,233	\$420,152,872	\$437,022,994	\$1,121,399	\$356,777	\$1,246,224,544
Designated nonbasic commodities.....	420,726	29,529,907	28,738,458		134,005	620	1,077,550
Other nonbasic commodities.....	5,022,414	173,645,543	14,121,430	141,719,955	400,709	15,540	22,410,323
Total, price support program.....	144,281,493	2,169,215,683	463,012,760	578,742,949	1,656,113	372,937	1,269,712,417
Storage facilities program.....		1,095					1,095
Loan to Secretary of Agriculture.....		24,000,000	17,000,000				7,000,000
Total, 1949.....	144,281,493	2,193,216,778	480,012,760	578,742,949	1,656,113	372,937	1,276,713,512
FISCAL YEAR 1950							
Price support program:							
Basic commodities.....	1,246,224,544	2,314,843,500	859,478,656	1,517,179,388		215,000	1,184,195,000
Designated nonbasic commodities.....	1,077,550	23,870,000	20,852,550	3,870,000	225,000		
Other nonbasic commodities.....	22,410,323	208,423,583	99,150,855	129,214,051			2,469,000
Total, price support program.....	1,269,712,417	2,547,137,083	979,482,061	1,650,263,439	225,000	215,000	1,186,664,000
Storage facilities program.....	1,095	30,250,000					30,251,095
Loan to Secretary of Agriculture.....	7,000,000	10,000,000	17,000,000				
Total, 1950.....	1,276,713,512	2,587,387,083	996,482,061	1,650,263,439	225,000	215,000	1,216,915,095
FISCAL YEAR 1951							
Price support program:							
Basic commodities.....	1,184,195,000	1,722,650,000	812,087,500	1,511,145,000		2,786,500	580,826,000
Designated nonbasic commodities.....		24,380,000	20,000,000	4,380,000			
Other nonbasic commodities.....	2,469,000	145,524,000	88,846,000	59,147,000			
Total, price support program.....	1,186,664,000	1,892,554,000	920,933,500	1,574,672,000		2,786,500	580,826,000
Storage facilities program.....	30,251,095	30,000,000	6,021,095				54,230,000
Loan to Secretary of Agriculture.....		10,000,000	10,000,000				
Total, 1951.....	1,216,915,095	1,932,554,000	936,954,595	1,574,672,000		2,786,500	635,056,000

SCHEDULE C-2.—Commodity Credit Corporation: Statement of loans receivable—Continued

FISCAL YEAR 1949

Program	Loans out- standing at beginning of year	New loans made	Repayments	Collateral acquired in settlement of loans	Transfers to accounts receivable	Write-offs	Loans out- standing at end of year
PRICE SUPPORT PROGRAM							
Basic commodities:							
Corn.....	\$922, 542	\$464, 809, 275	\$3, 412, 179	\$6, 305, 194	\$38, 476	\$75, 510	\$455, 900, 458
Cotton.....	4, 552, 547	822, 014, 583	214, 544, 442	2, 836, 544		2, 246	609, 183, 898
Peanuts.....	4, 818, 443	50, 587, 343	49, 085, 158		171, 656		6, 148, 972
Rice.....		657, 941	633, 855	21, 410	412		2, 264
Tobacco.....	120, 579, 442	107, 700, 705	93, 437, 419			161, 137	134, 681, 591
Wheat.....	7, 965, 379	520, 270, 386	59, 039, 819	427, 859, 846	910, 855	117, 884	40, 307, 361
Total.....	138, 838, 353	1, 966, 040, 233	420, 152, 872	437, 022, 994	1, 121, 399	356, 777	1, 246, 224, 544
Designated nonbasic commodities: Potatoes.....	420, 726	29, 529, 907	28, 738, 458		134, 005	620	1, 077, 550
Other nonbasic commodities:							
Barley.....	26, 256	38, 315, 739	3, 977, 252	21, 421, 617	267, 825	6, 838	12, 668, 463
Beans, dry edible.....		33, 104, 137	2, 940, 026	28, 563, 040	795		1, 600, 276
Cotton, American-Egyptian.....	6, 819	157, 215		6, 819			157, 215
Flax, fiber.....	666, 805			666, 805			
Flaxseed.....	253, 551	7, 699, 774	1, 820, 878	4, 691, 820	42, 508	263	1, 597, 856
Naval stores:							
Rosin.....	2, 128, 584	18, 277, 420	874, 420	16, 971, 283			2, 560, 301
Turpentine.....	899, 921	1, 254, 678	105, 255	1, 789, 026			260, 318
Oats.....	11, 459	10, 032, 954	2, 122, 966	5, 007, 600	18, 904	7, 654	2, 887, 289
Peas, smooth, dry edible.....		4, 502	2, 164				2, 338
Rye.....		941, 862	144, 257	576, 199	5, 178	740	215, 488
Sorghums, grain.....		48, 087, 540	656, 643	47, 347, 559	42, 734		40, 604
Soybeans.....	1, 029, 019	15, 569, 722	1, 477, 569	14, 678, 187	22, 765	45	420, 175
Total.....	5, 022, 414	173, 645, 543	14, 121, 430	141, 719, 955	400, 709	15, 540	22, 410, 323
Total, price support program.....	144, 281, 493	2, 169, 215, 683	463, 012, 760	578, 742, 949	1, 656, 113	372, 937	1, 269, 712, 417
Storage facilities program.....		1, 095					1, 095
Loan to Secretary of Agriculture: For agricultural conserva- tion purposes.....		24, 000, 000	17, 000, 000				7, 000, 000
Total, all programs, 1949.....	144, 281, 493	2, 193, 216, 778	480, 012, 760	578, 742, 949	1, 656, 113	372, 937	1, 276, 713, 512

SCHEDULE C-2.—Commodity Credit Corporation: Statement of loans receivable—Continued

FISCAL YEAR 1950

Program	Loans out- standing at beginning of year	New loans made	Repayments	Collateral acquired in settlement of loans	Transfers to accounts receivable	Write-offs	Loans out- standing at end of year
PRICE SUPPORT PROGRAM							
Basic commodities:							
Corn.....	\$455,900,458	\$690,300,000	\$87,750,000	\$475,105,458			\$583,345,000
Cotton.....	609,183,898	737,500,000	313,351,561	595,832,337			437,500,000
Peanuts.....	6,148,972	46,543,500	51,148,972	1,543,500			
Rice.....	2,264	8,000,000	4,000,000	4,002,264			
Tobacco.....	134,681,591	115,000,000	105,716,591			\$215,000	143,750,000
Wheat.....	40,307,361	717,500,000	297,511,532	440,695,829			19,600,000
Total.....	1,246,224,544	2,314,843,500	859,478,656	1,517,179,388		215,000	1,184,195,000
Designated nonbasic commodities:							
Potatoes.....	1,077,550	20,000,000	20,852,550		\$225,000		
Tung nuts.....		3,870,000		3,870,000			
Total.....	1,077,550	23,870,000	20,852,550	3,870,000	225,000		
Other nonbasic commodities:							
Barley.....	12,668,463	38,590,000	11,000,000	40,168,463			
Beans, dry edible.....	1,600,276	35,000,000	14,000,000	22,600,276			
Cotton, American-Egyptian.....	157,215	486,000	275,000	157,215			211,000
Cottonseed.....		14,850,000	9,900,000	4,950,000			
Flaxseed.....	1,597,856	19,950,000	11,970,000	9,577,856			
Naval stores:							
Rosin.....	2,560,301	7,447,901	1,500,000	7,550,202			958,000
Turpentine.....	260,318	1,439,682	400,000	1,200,000			100,000
Oats.....	2,887,289	13,600,000	10,467,855	6,019,434			
Peas, smooth, dry edible.....	2,338	780,000	468,000	314,338			
Raisins.....		3,900,000	2,700,000				1,200,000
Rye.....	215,488	1,270,000	1,270,000	215,488			
Sorghums, grain.....	40,604	46,000,000	18,400,000	27,640,604			
Soybeans.....	420,175	25,200,000	16,800,000	8,820,175			
Total.....	22,410,323	208,423,583	99,150,855	129,214,051			2,469,000
Total, price support program.....	1,269,712,417	2,547,137,083	979,482,061	1,650,263,439	225,000	215,000	1,186,664,000
Storage facilities program.....	1,095	30,250,000					30,251,095
Loan to Secretary of Agriculture: For agricultural conserva- tion purposes.....	7,000,000	10,000,000	17,000,000				
Total, all programs, 1950.....	1,276,713,512	2,587,387,083	996,482,061	1,650,263,439	225,000	215,000	1,216,915,095

SCHEDULE C-2.—Commodity Credit Corporation: Statement of loans receivable—Continued

FISCAL YEAR 1951

Program	Loans out- standing at beginning of year	New loans made	Repayments	Collateral acquired in settlement of loans	Write-offs	Loans out- standing at end of year
PRICE SUPPORT PROGRAM						
Basic commodities:						
Corn.....	\$583,345,000	\$399,000,000	\$240,200,000	\$542,645,000		\$199,500,000
Cotton.....	437,500,000	435,000,000	300,000,000	362,500,000		210,000,000
Peanuts.....		38,150,000	35,000,000	3,150,000		
Rice.....		4,500,000	2,250,000	2,250,000		
Tobacco.....	143,750,000	106,000,000	94,637,500		\$2,786,500	152,328,000
Wheat.....	19,600,000	740,000,000	140,000,000	600,600,000		19,000,000
Total.....	1,184,195,000	1,722,650,000	812,087,500	1,511,145,000	2,786,500	580,826,000
Designated nonbasic commodities:						
Potatoes.....		20,000,000	20,000,000			
Tung nuts.....		4,380,000		4,380,000		
Total.....		24,380,000	20,000,000	4,380,000		
Other nonbasic commodities:						
Barley.....		25,000,000	10,000,000	15,000,000		
Cotton, American-Egyptian.....	211,000		55,000	156,000		
Cottonseed.....		25,000,000	20,000,000	5,000,000		
Flaxseed.....		14,250,000	8,850,000	5,700,000		
Naval stores:						
Rosin.....	958,000	2,874,000	1,341,000	2,491,000		
Turpentine.....	100,000	300,000	400,000			
Oats.....		6,500,000	6,500,000			
Raisins.....	1,200,000		1,200,000			
Rye.....		1,200,000	1,200,000			
Sorghums, grain.....		44,000,000	22,000,000	22,000,000		
Soybeans.....		26,400,000	17,600,000	8,800,000		
Total.....	2,469,000	145,524,000	88,846,000	59,147,000		
Total, price support program.....	1,186,664,000	1,892,554,000	920,933,500	1,574,672,000	2,786,500	580,826,000
Storage facilities program.....	30,251,095	30,000,000	6,021,095			54,230,000
Loan to Secretary of Agriculture: For agricultural conservation purposes.....		10,000,000	10,000,000			
Total, all programs, 1951.....	1,216,915,095	1,932,554,000	936,954,595	1,574,672,000	2,786,500	635,056,000

SCHEDULE C-3.—Commodity Credit Corporation: Statement of results of Treasury appraisals

[Actual 1938-48; estimated 1949-51]

	Cancellation of Treasury notes	Appropriations	Surplus covered in to U. S. Treasury	Cumulative results of payments to or from U. S. Treasury
Under Delaware Charter				
Year ending Mar. 31—				
1938.....		¹ \$94,285,405		\$94,285,405
1939.....		119,599,918		213,885,323
1940.....			—\$43,756,731	170,128,592
1941.....		1,637,445		171,766,037
1942.....			—27,815,513	143,950,524
1943.....				143,950,524
1944.....		256,764,881		400,715,405
15 months ending June 30, 1945 ²	\$921,456,561			1,322,171,966
Year ending June 30—				
1946.....	641,832,081			1,964,004,047
1947.....			—17,693,492	1,946,310,555
1948.....			—48,943,010	³ 1,897,367,545
Total under Delaware Charter (1938-48 actual).....	1,563,288,642	472,287,649	—138,208,746	
Under Federal Charter				
Year ending June 30—				
1949.....	170,515,131			⁴ 170,515,131
1950.....	⁴ 510,500,000			681,015,131
1951.....	⁴ 308,500,000			989,515,131
Total under Federal Charter (estimate).....	989,515,131			

¹ This amount is cumulative from Oct. 17, 1933, as no appraisals were made prior to Mar. 31, 1938.² The act of Mar. 8, 1938 (U. S. C., 1940 ed., supp. III, title 15, sec. 713-A-1), as amended by the act approved Apr. 12, 1945, changed the date of appraisal to June 30 of each year. Therefore, the impairment as of June 30, 1945, covers a 15-month period.³ Includes \$2,104,192,301 losses due to subsidy program to June 30, 1948; less \$2,235,782 recoveries in fiscal year 1949; net subsidy losses, \$2,101,956,519, to June 30, 1949.⁴ Represents estimated losses only. (See statement B.)

Administrative Expenses, Commodity Credit Corporation—

FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Limitation or estimate.....	\$10,814,700	\$15,000,000	\$16,750,000
Proposed supplemental estimate due to—			
Pay increases.....		319,600	
Rental increase.....		100,400	
Total available for administrative expenses.....	10,814,700	15,420,000	16,750,000
Unobligated balance, estimated savings.....	—8,564		
Total administrative expenses.....	10,806,136	15,420,000	16,750,000
<i>Reimbursable Obligations</i>			
Rendered to Department of Agriculture appropriations (distributed by objects under reimbursing appropriations):			
Removal of surplus agricultural commodities.....	\$2,205,172	\$3,406,765	\$3,508,158
National School Lunch Act.....	1,354,959	1,450,222	1,463,853
Salaries and expenses, marketing services:			
Market news service.....	102,265	119,460	140,595
Market inspection of farm products.....	61,136	60,780	61,060
Marketing farm products.....	77,766	123,360	125,220
Tobacco acts.....	112,236	120,330	120,960
Cotton Statistics, Classing, Standards, and Futures Acts.....	100,304	111,320	112,195
Marketing regulatory acts.....	213,464	229,380	242,945
Expenses and refunds, inspection and grading of farm products.....	267,861	280,825	263,121
Labor camp liquidation.....	37,132	15,090	
Sugar Act.....	311,966	357,818	411,388
Research and Marketing Act.....	127,440	144,154	137,585
Grading of agricultural commodities.....	1,255	1,255	1,255
Administrative expenses, section 392, Agricultural Adjustment Act of 1938.....	933,920	2,078,470	2,089,821
Rendered other appropriations (distribution by objects included in this schedule):			
Foreign Assistance Act of 1948.....	168,775	157,500	160,000
Miscellaneous reimbursements.....	351,592	218,300	29,500
Rendered non-Federal sources (distribution by objects included in this schedule): Agricultural supply program.....	6,997,546	4,590,200	3,320,650
Total reimbursable obligations.....	13,424,789	13,465,229	12,188,306
Total obligations and advances.....	24,230,925	28,885,229	28,938,306

FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations—Continued</i>			
Advanced by check:			
Direct obligations (see detail below).....	—\$1,257,587	—\$1,820,628	—\$1,844,849
Reimbursable obligations (see detail below).....	—175,000		
Reimbursements for services performed: Rendered Department of Agriculture appropriations.....	—5,906,876	—8,499,229	—8,678,156
Total obligations.....	16,891,462	18,565,372	18,415,301
OBLIGATIONS BY ACTIVITIES			
Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Price support program.....	\$10,439,967	\$14,069,437	\$15,083,765
2. Commodity export program.....	39,586	424,500	476,500
3. Foreign purchase program.....	89,068		
4. Storage facilities program.....		545,400	663,300
5. Subsidy program (in liquidation).....	237,515	59,400	
6. Pay increases.....		321,263	526,435
Total.....	10,806,136	15,420,000	16,750,000
Deduct, advanced by check to:			
“Salaries and expenses, Office of Secretary of Agriculture”.....	84,071	86,780	87,980
“Salaries and expenses, Office of Solicitor, Department of Agriculture”.....	140,000	193,500	195,200
“Salaries and expenses, Office of Information, Department of Agriculture”.....	15,264	16,000	16,200
“Administrative expenses, section 392, Agricultural Adjustment Act of 1938”.....	1,018,252	1,524,348	1,545,469
Total advanced by check.....	1,257,587	1,820,628	1,844,849
Net direct obligations.....	9,548,549	13,599,372	14,905,151
<i>Reimbursable Obligations</i>			
1. Agricultural supply program.....	6,997,546	4,501,743	3,224,935
2. Economic Cooperation (surplus determinations).....	168,775	154,410	155,000
3. Miscellaneous reimbursements.....	351,592	215,000	28,600

OBLIGATIONS BY ACTIVITIES—continued

Description	1949 actual	1950 estimate	1951 estimate
<i>Reimbursable Obligations—Continued</i>			
6. Pay increases-----		\$94,847	\$101,615
Total-----	\$7,517,913	4,966,000	3,510,150
Deduct, advanced by check to: "Administrative expenses, section 392, Agricultural Adjustment Act of 1938"	175,000		
Total reimbursable obligations-----	7,342,913	4,966,000	3,510,150
Total obligations-----	16,891,462	18,565,372	18,415,301

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent employees-----	3,672	3,930	3,945
Average number of all employees-----	3,601	3,849	3,870
01 Personal services:			
Permanent positions-----	\$13,534,310	\$14,424,276	\$14,285,235
Part-time and temporary positions-----	65,322	34,324	50,000
Regular pay in excess of 52-week base-----	51,926	55,400	
Payment above basic rates-----	225,265	115,000	100,000
Pay increases:			
Public Law 429-----		378,644	565,651
Public Law 359-----		1,663	2,335
Total personal services-----	13,876,823	15,009,307	15,003,221
02 Travel-----	528,066	625,300	532,500
03 Transportation of things-----	75,290	79,700	68,800
04 Communication services-----	344,122	390,000	365,200
05 Rents and utility services-----	753,013	903,955	939,315
06 Printing and reproduction-----	517,725	635,000	640,000
07 Other contractual services:			
Services performed by other agen- cies-----	331,959	414,200	412,200
Other-----	281,543	279,900	231,000
08 Supplies and materials-----	180,242	213,110	207,665
09 Equipment-----		8,400	8,400
13 Refunds, awards, and indemnities-----	2,679	6,500	7,000
Total obligations-----	16,891,462	18,565,372	18,415,301

APPROPRIATION TEXT

The following corporation is hereby authorized to make such expenditures, within the limits of funds and borrowing authority available to such corporation and in accord with law, and to make such contracts and commitments without regard to fiscal year limitations as provided by section 104 of the Government Corporation Control Act, as amended, as may be necessary in carrying out the programs set forth in the Budget for the fiscal year 1951 for such corporation, except as hereinafter provided:

Commodity Credit Corporation: Nothing in this Act shall be so construed as to prevent the Commodity Credit Corporation from carrying out any activity or any program authorized by law: *Provided*, That not to exceed [\$12,000,000] \$16,750,000 shall be available for administrative expenses of the Corporation [and not to exceed \$400 for periodicals, maps, and newspapers]: *Provided further*, That all necessary expense (including legal and special services performed on a contract or fee basis, but not including other personal services) in connection with the acquisition, operation, maintenance, improvement, or disposition of any real or personal property belonging to the Corporation or in which it has an interest, including expenses of collections of pledged collateral, shall be considered as nonadministrative expenses for the purposes hereof: *Provided further*, That the Secretary of the Treasury is hereby authorized and directed to discharge \$170,515,131 of the indebtedness of the Commodity Credit Corporation to the Secretary of the Treasury by canceling notes in such amount issued by the Corporation to the Secretary of the Treasury pursuant to section 4 of the Act of March 8, 1938, as amended (15 U. S. C. 713a-4). (7 U. S. C. 1282, 1301, 1302, 1385, 1391c; 15 U. S. C. 712a, 713a6-9, 714-714o; 31 U. S. C. 841, 846-852, 866-868c, 869; 50 U. S. C. 1917; Public Law 85, approved June 7, 1949; Independent Offices Appropriation Act, 1950; Department of Agriculture Appropriation Act, 1950.)

FEDERAL CROP INSURANCE CORPORATION

[Submitted under the Government Corporation Control Act]

PROGRAM HIGHLIGHTS

[Dollars in thousands]

	Fiscal year 1949 (crop year 1948)	Fiscal year 1950 (crop year 1949)	Fiscal year 1951 (crop year 1950)
Premiums-----	\$12,698	\$11,628	\$20,177
Indemnities-----	\$6,825	\$13,527	\$13,160
Number of commodities insured-----	7	10	30
Number of contracts in force-----	169,129	166,000	290,000
Number of counties in program-----	375	394	637
Net gain or loss (-) for the year-----	\$5,784	-\$1,677	\$2,167

PURPOSE AND FINANCIAL ORGANIZATION

The Federal Crop Insurance Corporation was created to alleviate the economic distress caused by crop failures due to unavoidable causes (7 U. S. C. 1501-1519). All insurance programs are being conducted on a gradual expansion basis to develop the experience necessary to operate successful national programs.

Capital funds.—The Federal Crop Insurance Act provides that the Corporation shall have a capital stock of \$100,000,000 (7 U. S. C. 1504, 1504a) subscribed by the United States of America. Purchase of the full amount of the capital stock authorized was completed by the Secretary of the Treasury in fiscal year 1948. Public Law 268, approved August 25, 1949, cancels outstanding receipts for capital stock in excess of \$27,000,000. This cancellation, in effect, writes off as program development costs the \$72,865,710 capital impairment incurred during crop years 1939 through 1947 when high coverage insurance was offered on a national basis. It is not expected that the present low coverage type of insurance offered on an experimental basis in a limited number of counties be set up so as to recover those costs incurred under a national program. Elimination of the national program deficit makes it possible to develop and judge the new program on its own merits. The authorized capital stock remains at \$100,000,000 of which \$73,000,000 is unissued.

ANALYSIS OF BUDGET PROGRAMS

The insurance program for crop years 1950 and 1951 has as its main objectives the securing of an adequate and properly distributed participation level, the refinement of rates and coverages, and the expansion of the program to additional counties as provided in Public Law 268, Eighty-first Congress. The attainment of these objectives will give representative experience, spread risks, avoid adverse selectivity, and keep unit costs low. The 1950 insurance program will be offered in 637 counties on wheat, cotton, flax, corn, tobacco, beans, and multiple crops. The program will be expanded in 1951 to include an additional 240 counties. It is estimated that 290,000 contracts will be in force in crop year 1950 and 434,300 in crop year 1951.

The insurance program falls into two broad types of coverage; namely, commodity and monetary. Commodity insurance guarantees production in bushels or pounds of the commodity, and is being used as the higher

FEDERAL CROP INSURANCE CORPORATION—Con.

coverage type designed to provide protection approximating the investment in the crop. Monetary insurance, guaranteeing an amount in dollars, is a lower premium and lower coverage type offered to farmers who feel they can absorb greater losses but require protection for out-of-pocket costs. Individual crop programs are developed for each type of coverage and variations are being tried in an attempt to discover the most acceptable and workable form of insurance.

An insurance policy covering a single crop is used in the greater number of counties. The Corporation realizes that in general farming areas where farm income is diversified the insurance of a single crop does not provide the most satisfactory insurance. Consequently, it has developed a multiple crop insurance policy which will cover a number of crops combined. Under this policy the coverage for all crops insured on the farm is combined and a loss under the policy arises only when the value of the total production of the insured crops does not equal the combined coverage. The farmer benefits from the more comprehensive coverage and the lower premium rates resulting from combined coverage; the Corporation assumes less potential liability through the greater spread of risk. Experience in crop years 1948 and 1949 indicated the multiple crop policy had merit. It is, therefore, being extended to a total of 50 counties in 1950 and is being expanded to include over 30 field and vegetable crops. Wheat, cotton, flax, corn, tobacco, beans, oats, barley, peanuts, and soybeans were insured under the 1949 multiple crop policy. Grain sorghums, hay, vetch, rye grasses, Austrian peas, buckwheat, potatoes, and tomatoes are included in the policies sold in the 1950 crop year winter multiple crop counties. Of the additional commodities to be included in the spring multiple crop policy, those already selected are alfalfa, broomcorn, sweet corn, green peas, sweetpotatoes, rice, rye, strawberries, sugar beets, sugarcane, and sweetclover. An additional 25 counties will be added to the program in 1951.

Premium rates will be refined and coverages constantly revised to avoid overinsurance. This is essential to comply with the provision of the act which limits the insurance coverage generally to the level of the investment in the crop. In meeting this provision, the Corporation is securing cost of production and farming practice data and will expand this activity in 1950 and 1951.

Program administration.—The crop insurance programs are developed and analyzed mainly in the headquarters office and are administered in the field through 30 State offices and through cooperative agreements with the County Agricultural Conservation Associations of the Production and Marketing Administration. Program accounting and contract servicing functions are performed by the branch office in Chicago. The Federal Crop Insurance Act (7 U. S. C. 1516a) authorizes annual appropriations by Congress of not to exceed \$12 million for any fiscal year to cover the administrative and operating expenses of the Corporation. The total estimated administrative expenses for fiscal year 1951 are \$7,450,000.

FINANCIAL REVIEW

Program improvements and favorable weather conditions enabled the Corporation to show a net profit of

\$5,783,712 for fiscal year 1949. The wheat crop was severely damaged in many areas in crop year 1949 resulting in the lowest average yield per acre during the last 10-year period. Wheat comprises about 65 percent of total insurance in force for crop year 1949 on which there will be an estimated loss of \$3,482,100. All other commodities will show premium surpluses leaving a net loss of \$1,677,338 for fiscal year 1950. After including the 1949 crop-year experience all commodities still have a premium surplus. This situation, which is in accordance with sound insurance principles, is the result of accumulating surplus reserves in good crop years to absorb losses during below-average crop years. It is impossible to predict crop conditions for the 1950 crop year. A net profit of \$2,166,900 is estimated for fiscal year 1951, based on the assumption that 90 percent of the premiums earned will be paid out in indemnities. This assumption is predicated on the structure of premium rates which are so established as to provide a 10-percent reserve for unforeseen losses.

The following table gives a summary of insurance operations for fiscal years 1949, 1950, and 1951.

Summary of insurance operations

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual		1950 estimated (1949 crop year)	1951 estimated (1950 crop year)
	Prior crop year adjustments	Crop year 1948		
Wheat:				
Premiums.....	—\$41,475	\$8,591,057	\$7,543,100	\$12,708,500
Indemnities.....	35,512	5,020,000	11,025,200	11,437,600
Profit (or loss —).....	—76,987	3,571,057	—3,482,100	1,270,900
Cotton:				
Premiums.....	—715	1,411,608	1,604,700	2,491,500
Indemnities.....	1,057,306	610,001	1,437,200	2,242,300
Profit (or loss —).....	—1,058,021	801,607	167,500	249,200
Flax:				
Premiums.....	—2,628	1,547,217	886,100	1,329,100
Indemnities.....	32,581	794,999	440,000	1,196,200
Profit (or loss —).....	—35,209	752,218	446,100	132,900
Corn:				
Premiums.....	—2,238	435,478	587,200	1,096,200
Indemnities.....	8,009	76,000	115,600	986,600
Profit (or loss —).....	—10,247	359,478	471,600	109,600
Tobacco:				
Premiums.....	—919	656,693	769,700	1,184,700
Indemnities.....	187,124	313,601	443,700	1,066,200
Profit (or loss —).....	—188,043	343,092	326,000	118,500
Beans:				
Premiums.....		32,448	98,700	312,200
Indemnities.....		9,338	47,600	281,000
Profit.....		23,110	51,100	31,200
Multiple crops:				
Premiums.....		23,771	138,100	1,055,200
Indemnities.....		1,184	17,300	949,700
Profit.....		22,587	120,800	105,500
Other income and expenses — (net) current year.....		—89,437	221,662	149,100
Other income and expense — (net) prior crop year.....	—1,312,186		—134,290	
Net income (or loss —) for the current crop year.....		5,783,712	—1,677,338	2,166,900
Net income (or loss —) for the prior crop year.....	—2,680,693		—134,290	

Net accounts receivable are expected to increase in 1951 over 1950. While firmer collection policies and discount incentives for prepayment of premiums are expected to

hold receivables to the lowest possible amount, the expansion of the insurance program in crop year 1950 will result in an increase in the volume of accounts. With collections estimated at 90 percent of premiums earned, the larger volume of business will tend to increase receivables.

The allowance for uncollectible accounts is composed of estimated bad debts for crop years prior to 1948 and one-half of 1 percent of insurance premiums for 1948 and subsequent years. The large allowance results mainly from the unfavorable collection experience encountered in those counties where the program could no longer be offered following the 1947 crop year. About 49 percent of the outstanding accounts as of June 30, 1948,

have been collected by special collectors, and with the assistance of the Department of Justice and the Solicitor's Office of the Department of Agriculture. Efforts to collect the remaining balance are being continued.

The Corporation is in a sound financial condition. The total earned surplus, estimated at \$4,106,374 on June 30, 1950, and \$6,273,274 on June 30, 1951, is fully reserved.

The total investment of the United States Government is estimated to be \$31,106,374 on June 30, 1950, and \$33,273,274 on June 30, 1951, consisting of \$27,000,000 non-interest-bearing capital stock and fully reserved earned surplus.

STATEMENT A.—Federal Crop Insurance Corporation: Statement of sources and application of funds

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual (1948 crop year)	1950 estimate (1949 crop year)	1951 estimate (1950 crop year)
FUNDS APPLIED			
To program expenses (statement B):			
Insurance indemnities, current crop year.....	\$6,825,123	\$13,526,600	\$18,159,600
Cost of wheat sold.....	6,748,138	2,182,769	-----
Total applied to program expenses.....	\$13,573,261	\$15,709,369	\$18,159,600
To administrative expenses.....	4,052,292	5,051,500	7,315,600
Pay increases.....	-----	71,500	134,400
Total applied to administrative expenses.....	4,052,292	5,123,000	7,450,000
To increase in working capital:			
Cash in U. S. Treasury checking account.....	8,322,310	-----	1,149,679
Other working capital items.....	-----	935,329	1,118,121
Total funds applied.....	25,947,863	21,767,698	27,877,400
FUNDS PROVIDED			
By program income (statement B):			
Insurance premiums, current crop year.....	12,698,272	11,627,600	20,177,400
Sales of wheat.....	6,722,201	2,182,769	-----
Interest income.....	-----	220,000	250,000
Other income.....	-----	59,462	-----
Total provided by program income.....	19,420,473	14,089,831	20,427,400
By appropriation for administrative expenses.....	4,052,292	5,054,000	7,450,000
By supplemental appropriation.....	-----	69,000	-----
Total provided by appropriation.....	4,052,292	5,123,000	7,450,000
By decrease in working capital:			
Cash in U. S. Treasury checking account.....	-----	2,554,867	-----
Other working capital items.....	2,475,098	-----	-----
Total funds provided.....	25,947,863	21,767,698	27,877,400
EFFECT ON BUDGETARY EXPENDITURES			
Checking account expenditures:			
Increase (—) or decrease of cash in Treasury checking account.....	—\$8,322,310	\$2,554,867	—\$1,149,679
Adjustment to checks-issued basis.....	25,323	-----	-----
Net expenditure or credit in checking accounts.....	—\$8,296,987	\$2,554,867	—\$1,149,679
General and special account expenditures:			
Administrative expenses.....	3,975,898	4,996,500	7,405,000
Net effect on budgetary expenditures.....	—4,321,089	7,551,367	6,255,321

STATEMENT B.—*Federal Crop Insurance Corporation: Statement of income, expenses, and analysis of earned surplus*

[For fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual (1948 crop year)	1950 estimate (1949 crop year)	1951 estimate (1950 crop year)
Income:			
Insurance premiums.....	\$12,698,272	\$11,627,600	\$20,177,400
Sales of wheat.....	6,722,201	2,182,769	-----
Interest on premium notes.....	-----	220,000	250,000
Other income.....	-----	59,462	-----
Total income (statement A).....	19,420,473	14,089,831	20,427,400
Expenses:			
Insurance indemnities.....	6,825,123	13,526,600	18,159,600
Cost of wheat sold.....	6,748,138	2,182,769	-----
Total expenses before charge-offs and adjustment of valuation allowances (statement A).....	13,573,261	15,709,369	18,159,600
Accounts and notes receivable charged off.....	62,255	60,000	60,000
Total expenses.....	13,635,516	15,769,369	18,219,600
Net income or loss (—) before adjustment of valuation allowances.....	5,784,957	—1,679,538	2,207,800
Net increase or decrease (—) in allowances for uncollectible accounts.....	1,245	—2,200	40,900
Net income or loss (—) for the year.....	5,783,712	—1,677,338	2,166,900

ANALYSIS OF EARNED SURPLUS (OR DEFICIT (—))

Insurance reserves:			
Balance at beginning of fiscal year.....	-----	\$5,783,712	\$4,106,374
Increase (or decrease (—)) during fiscal year.....	\$5,783,712	—1,677,338	2,166,900
Balance at end of fiscal year.....	5,783,712	4,106,374	6,273,274
Unreserved:			
Balance at beginning of fiscal year.....	—70,185,017	—72,865,710	-----
Adjustments:			
Prior fiscal years.....	—2,680,693	—134,290	-----
Cancellation of stock.....	-----	73,000,000	-----
Balance at end of fiscal year.....	—72,865,710	-----	-----
Total earned surplus.....	—67,081,998	4,106,374	6,273,274

NOTE.—Administrative expenses are not included as operating expenses for the reason that premium income is not intended to cover such expenses. The premium rates established do not include any provision for recovering the cost of administering the program which is in accordance with the provisions of the Federal Crop Insurance Act, as amended. Funds required for administrative expenses are provided by the Congress through annual appropriations. Such expenses are estimated to be \$54,167,078 from date of organization through June 30, 1949.

STATEMENT C.—Federal Crop Insurance Corporation: Statement of financial condition ¹

[As of June 30, 1943, 1949, 1950, 1951]

	1943 actual	1949 actual	1950 estimate	1951 estimate
ASSETS				
Cash:				
On hand and in banks.....		\$50,721		
With U. S. Treasury.....	\$24,749,691	33,072,001	\$30,517,134	\$31,666,813
Total cash.....	24,749,691	33,122,722	30,517,134	31,666,813
Accounts and notes receivable:				
Premiums on insurance contracts.....	6,452,524	5,312,362	3,132,673	4,194,540
Other.....	1,505	168		
Total accounts and notes receivable.....	6,454,029	5,312,530	3,132,673	4,194,540
Less allowance for doubtful accounts.....	740,189	1,971,892	1,969,692	2,010,592
Net accounts and notes receivable.....	5,713,840	3,340,638	1,162,981	2,183,948
Total assets.....	30,463,531	36,463,360	31,680,115	33,850,761
LIABILITIES				
Accounts payable:				
Indemnities payable—estimated.....	299,275	188,034	264,741	368,487
Other.....	141,468	158,878		
Total accounts payable.....	440,743	346,912	264,741	368,487
Deferred credits.....	207,805	2,873,446		
Reserves:				
For surety losses.....		25,000	25,000	25,000
For contingent losses.....		300,000	284,000	184,000
Total liabilities.....	648,548	3,545,358	573,741	577,487
INVESTMENT OF U. S. GOVERNMENT				
Non-interest-bearing investment:				
Capital stock (issued and outstanding).....	100,000,000	100,000,000	27,000,000	27,000,000
Earned surplus (or deficit (—)):				
Insurance reserves:				
Wheat.....		3,545,120	63,020	1,333,920
Cotton.....		801,607	969,107	1,218,307
Flax.....		752,218	1,198,318	1,331,218
Corn.....		359,478	831,078	940,678
Tobacco.....		343,092	669,092	787,592
Beans.....		23,110	74,210	105,410
Multiple crop.....		22,587	143,387	248,887
Undistributed.....		—63,500	158,162	307,262
Total insurance reserves.....		5,783,712	4,106,374	6,273,274
Unreserved: Deficit.....	—70,185,017	—72,865,710		
Total earned surplus.....	—70,185,017	—67,081,998	4,106,374	6,273,274
Total investment of U. S. Government.....	29,814,983	32,918,002	31,106,374	33,273,274
Total.....	30,463,531	36,463,360	31,680,115	33,850,761

¹ Does not include funds appropriated annually for administrative expenses.

FEDERAL CROP INSURANCE CORPORATION—Con.**Administration of Federal Crop Insurance Act, Department of Agriculture—**

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
Appropriation or estimate.....	\$3,892,700	\$5,054,000	\$7,450,000
Proposed supplemental estimate due to pay increases.....		69,000	
Prior year balance reappropriated.....	588,101		
Total available for obligation.....	4,480,801	5,123,000	7,450,000
Unobligated balance, estimated savings.....	-428,509		
Total direct obligations.....	4,052,292	5,123,000	7,450,000
<i>Reimbursable Obligations</i>			
Reimbursements for services performed.....	505		
Total obligations.....	4,052,797	5,123,000	7,450,000

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
<i>Direct Obligations</i>			
1. Insurance and actuarial structure.....	\$483,219	\$760,560	\$945,120
2. Contract sales and servicing.....	1,302,946	1,662,955	2,380,780
3. Commissions.....	430,507	580,800	1,041,200
4. Premium collections.....	909,183	615,460	867,250
5. Crop inspections and loss adjustments.....	926,437	1,431,725	2,081,250
6. Pay increases.....		71,500	134,400
Total direct obligations.....	4,052,292	5,123,000	7,450,000
<i>Reimbursable Obligations</i>			
2. Contract sales and servicing.....	505		
Total obligations.....	4,052,797	5,123,000	7,450,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	604	520	606
Average number of all employees.....	654	649	854
01 Personal services:			
Permanent positions.....	\$1,556,039	\$1,811,068	\$2,185,852
Part-time and temporary positions.....	648,703	481,596	800,408
Regular pay in excess of 52-week base.....	4,899	5,426	
Payment above basic rates.....	574		
Pay increases:			
Public Law 359.....		2,500	3,700
Public Law 429.....		61,600	115,700
Total personal services.....	2,210,220	2,362,190	3,105,660
02 Travel.....	453,984	488,738	741,745
03 Transportation of things.....	12,617	13,040	16,040
04 Communication services.....	26,777	26,530	30,730
05 Rents and utilities.....	151,392	177,130	189,130
06 Printing and reproduction.....	59,753	97,000	125,000
07 Other contractual services.....	96,770	17,785	28,785
Services performed by other agencies.....	941,516	1,871,687	3,116,410
Pay increases, Public Law 429.....		7,400	15,000
08 Supplies and materials.....	41,171	50,500	58,800
09 Equipment.....	58,572	11,000	22,700
13 Refunds, awards, and indemnities (awards for employee suggestions).....	25		
Total obligations.....	4,052,797	5,123,000	7,450,000

APPROPRIATION TEXT**ADMINISTRATION OF FEDERAL CROP INSURANCE ACT**

Operating expenses: For operating and administrative expenses, [and not to exceed \$700 for newspapers, \$4,054,000] \$7,450,000. (7 U. S. C. 1501-1519; Public Law 268, Aug. 25, 1949; 31 U. S. C. 841, 846-852, 866-868c, 869; Department of Agriculture Appropriation Act, 1950.)

Annual definite appropriation:

Appropriated 1950,* \$5,054,000 Estimate 1951, \$7,450,000

* Includes \$1,000,000 appropriated in the Second Supplemental Appropriation Act, 1950.

APPROPRIATION TEXT

The following corporation is hereby authorized to make such expenditures, within the limits of funds and borrowing authority available to such corporation and in accord with law, and to make such contracts and commitments without regard to fiscal year limitations as provided by section 104 of the Government Corporation Control Act, as amended, as may be necessary in carrying out the programs set forth in the Budget for the fiscal year 1951 for such corporation, except as hereinafter provided:

Federal Crop Insurance Corporation. (Department of Agriculture Appropriation Act, 1950.)

FARM CREDIT ADMINISTRATION**Salaries and Expenses, Farm Credit Administration, Department of Agriculture—**

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$500,000	\$500,000	\$560,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-420		
Advanced from collections (administrative expenses and refunds).....	2,149,695	2,281,800	2,327,000
Reimbursements for other services performed.....	78,402		
Total available for obligation.....	2,727,677	2,781,800	2,887,000
Unobligated balance, estimated savings.....	-5,618		
Total obligations.....	2,722,059	2,781,800	2,887,000

¹ Excludes \$12,200 in assessments due to abolishment of the Regional Agricultural Credit Corporation of Washington, D. C. (Public Law 38, 81st Cong.).

PROGRAM AND PERFORMANCE

The Farm Credit Administration provides a coordinated credit system for agriculture through farm credit banks and corporations which make long- and short-term credit available to farmers and farmers' cooperatives. It also provides research and technical assistance to farmers' cooperatives. This work is accomplished, under the executive direction of the Governor, by supervision and examination of and by furnishing facilities and services to farm credit banks and corporations, and through research and technical assistance to farmers' cooperatives. In 1951 the supervision, examinations, and services to farm credit banks and corporations and farmers' cooperatives will be maintained at approximately the same level as that authorized for 1950.

The Administration obtains its funds for administrative expenses from two principal sources: (a) Direct appropriation and (b) assessments against farm credit banks and corporations. The distribution of costs between appropriated funds and assessable funds and the participation by the banks and corporations subject to assessment are in proportion to the services rendered, such services being measured by a comprehensive cost analysis.

1. *Supervision and examination of and facilities and services to farm-credit banks and corporations.*—The Administration supervises and examines (annually) the following institutions: (a) 12 Federal land banks (wholly farmer-owned); (b) 12 production credit corporations (wholly Government-owned); (c) 13 banks for cooperatives (mixed ownership); (d) 12 Federal intermediate credit banks (wholly Government-owned); (e) 1 Federal Farm Mortgage Corporation (wholly Government-owned); (f) 1,230 national farm loan associations; and (g) 503 production credit associations.

In addition, the Administration furnishes facilities and services, such as preparation and distribution of reports,

preparation and submission of budgets, custody of collateral for bonds and debentures, credit research, development of appraisal standards and policies, and development and distribution of information on farm-credit problems, and assists the various banks and corporations in arranging their financing and investments.

2. *Research and technical assistance, including facilities and services to farmers' cooperatives.*—The Administration carries on research and conducts studies relating to the operations of farmers' cooperative associations. It also furnishes facilities and renders technical assistance to these associations. One of the main purposes of the program is to improve existing methods of operation and practices and develop new ones in the cooperatives organized for producing, processing, warehousing, manufacturing, storage, purchasing, credit, financing, insurance, and for other types of service to farmer members. In carrying out its program the Administration develops and distributes the results of its research and studies to farmers' cooperatives generally. Incident to its research program the Administration works closely with State and Federal agricultural research and extension groups and participates in farm cooperative conferences called by agricultural colleges and similar agencies.

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Supervision and examination of and facilities and services to Farm Credit banks and corporations.....	\$2,228,097	\$2,241,900	\$2,275,200
2. Research and technical assistance, including facilities and services to farmers' cooperatives.....	493,962	491,200	547,000
3. Pay increases.....		48,700	64,800
Total obligations.....	2,722,059	2,781,800	2,887,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	536	498	497
Average number of all employees.....	492	486	488
01 Personal services:			
Permanent positions.....	\$2,345,966	\$2,336,106	\$2,434,123
Part-time and temporary positions.....	20,933	8,342	8,605
Regular pay in excess of 52-week base.....	8,919	9,180	
Payment above basic rates.....	1,346		
Pay increases:			
Public Law 359.....		2,600	3,600
Public Law 429.....		46,100	61,200
Total personal services.....	2,377,164	2,402,328	2,507,528
02 Travel.....	207,834	216,672	216,672
03 Transportation of things.....	2,450	1,700	1,700
04 Communication services.....	18,753	23,100	23,100
05 Rents and utility services.....	11,404	13,200	13,200
06 Printing and reproduction.....	72,062	82,600	82,600
07 Other contractual services.....	10,018	18,000	18,000
08 Supplies and materials.....	12,126	14,000	14,000
09 Equipment.....	10,223	10,200	10,200
13 Refunds, awards, and indemnities.....	25		
Total obligations.....	2,722,059	2,781,800	2,887,000

SOURCES OF FUNDS

Description	1949 actual	1950 estimate	1951 estimate
Direct appropriation from U. S. Treasury.....	\$500,000	\$500,000	\$560,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture".....	-420		
Advanced from "Administrative expenses and refunds, Farm Credit Administration," for cost of facilities, examination, and supervision of:			
Federal land banks.....	1,188,114	1,263,000	1,321,200
Banks for cooperatives.....	222,966	241,800	238,600
Federal Farm Mortgage Corporation.....	163,213	175,800	131,700

SOURCES OF FUNDS—continued

Description	1949 actual	1950 estimate	1951 estimate
Advanced from "Administrative expenses and refunds, Farm Credit Administration," for cost of facilities, examination, and supervision of—Con.			
Federal intermediate credit banks.....	\$241,452	\$258,200	\$270,100
Production credit corporations.....	226,373	243,400	247,200
Regional Agricultural Credit Corporation of Washington, D. C.....	11,512		
Joint stock land banks, production credit associations, and general agents' offices.....	96,065	99,600	118,200
Reimbursements for other services performed.....	78,402		
Total available for obligation.....	2,727,677	2,781,800	2,887,000
Unobligated balance, estimated savings.....	-5,618		
Total obligations.....	2,722,059	2,781,800	2,887,000

APPROPRIATION TEXT

For necessary expenses, including personal services in the District of Columbia; not to exceed \$5,000 for attendance at meetings or conventions of members of organizations at which matters of importance to the work of the Farm Credit Administration are to be discussed or transacted; [not to exceed \$750 for periodicals and newspapers;] library membership fees or dues in organizations which issue publications to members only or to members at a lower price than to others, payment for which may be made in advance; not to exceed \$20,000 for expenditures authorized by section 602 of the Organic Act of 1944 (12 U. S. C. 833); purchase of one passenger motor vehicle (for replacement only) for use in the District of Columbia and elsewhere; garage rental in the District of Columbia; payment of actual transportation and other necessary expenses and not to exceed \$10 per diem in lieu of subsistence of persons serving, while away from their homes, without other compensation from the United States, in an advisory capacity to the Farm Credit Administration, except that such expenditures shall not exceed \$10,000; examination of corporations, banks, associations, and institutions operated, supervised, or regulated by the Farm Credit Administration [\$500,000] \$560,000, together with not to exceed [\$2,294,000] \$2,327,000 of collections from Federal Farm Credit agencies of assessments and charges, to be advanced by transfer and counter warrant to this appropriation, to cover the cost of Farm Credit Administration facilities, examinations, and other services rendered to such agencies; [in all \$2,794,000] \$2,887,000. (Department of Agriculture Appropriation Act, 1950.)

Appropriated 1950, \$500,000

Estimate 1951, \$560,000

Allotment to Farm Credit Administration from "Flood Control, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Flood Control, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
For assistance in preparation of an agricultural plan for the Columbia Basin area			
07 Other contractual services.....			\$2,500

Allotment to Farm Credit Administration from "Research and Marketing Act of 1946, Department of Agriculture"

NOTE.—The following schedule covers obligations under an allotment from the appropriation "Research and Marketing Act of 1946, Department of Agriculture."

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
For research on problems other than utilization such as the production of agricultural commodities; for marketing research and marketing service activities			
Total number of permanent positions.....	44	45	42
Average number of all employees.....	28	42	38

FARM CREDIT ADMINISTRATION—Continued

Allotment to Farm Credit Administration from "Research and Marketing Act of 1946
Department of Agriculture"—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1949 actual	1950 estimate	1951 estimate
<i>For research on problems other than utilization such as the production of agricultural commodities: for marketing research and marketing service activities—Continued</i>			
01 Personal services:			
Permanent positions.....	\$126,690	\$184,222	\$176,650
Regular pay in excess of 52-week base.....	396	708	
Pay increases, Public Law 429.....		4,200	6,100
Total personal services.....	127,086	189,130	182,750
02 Travel.....	16,273	25,700	24,630
04 Communications services.....	222	300	340
06 Printing and reproduction.....	2,997	25,000	40,000
07 Other contractual services.....	24,552	30,600	22,000
Services performed by other agencies.....	624	2,700	2,700
08 Supplies and materials.....		1,770	1,680
Total obligations.....	171,754	275,200	274,100

Agricultural Marketing Revolving Fund, Farm Credit Administration, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Payments received from non-Federal sources:			
Collections of principal and interest.....	\$1,255,627	\$867,000	\$740,000
Proceeds from rents of property under foreclosure proceedings.....	119,635	116,350	116,350
Sale of properties.....	36,010		1,850,000
Net appropriation available for obligation.....	1,411,272	983,350	2,706,350
Prior year balance available.....	3,255,199	3,653,299	3,824,649
Total available for obligation.....	4,666,471	4,636,649	6,530,999
Balance available in subsequent year.....	-3,653,299	-3,824,649	-5,818,999
Total obligations.....	1,013,172	812,000	712,000

PROGRAM AND PERFORMANCE

This is an indefinite appropriation available for investment in the capital stock of the 13 banks for cooperatives, on call by the Governor of the Farm Credit Administration upon his approval of requests by the boards of directors of the banks, and for loans to cooperative associations indebted to the fund as are needed to facilitate the collection of such indebtedness (12 U. S. C. 1134b, 1141d).

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Maintenance of foreclosed property.....	\$13,172	\$12,000	\$12,000
2. Loans to cooperative associations.....	1,000,000	800,000	700,000
Total obligations.....	1,013,172	812,000	712,000

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
07 Other contractual services (maintenance of foreclosed property).....	\$13,172	\$12,000	\$12,000
16 Investments and loans: Loans to cooperative associations.....	1,000,000	800,000	700,000
Total obligations.....	1,013,172	812,000	712,000

AGRICULTURAL MARKETING REVOLVING FUND

Statement of condition as of June 30, 1949

Assets:	
Current assets: Cash on deposit in Treasury available for loans and investments.....	\$3,653,299
Investments in capital stocks:	
District banks for cooperatives.....	\$118,500,000
Central bank for cooperatives.....	60,000,000
Total investments.....	178,500,000
Loans receivable:	
Cooperative associations.....	\$915,303
Less reserve for losses.....	96,542
Total.....	818,761
Acquired security or collateral.....	964,842
Less reserve for losses.....	79,099
Total.....	885,743
Other assets:	
Notes and accounts reported to the Comptroller General of the United States for collection.....	74,455,493
Less reserve for losses.....	74,455,493
Total assets.....	183,857,803
Net worth:	
Net worth, principal of the fund: Total appropriations.....	\$500,000,000
Deficit, see analysis of deficit.....	-316,142,197
Total net worth.....	183,857,803

Statement of income and expense, fiscal year 1949

Operating program:	
Income:	
Interest on loans.....	\$39,336
Other.....	46,357
Total income.....	\$85,693
Expenses: Losses and charge-offs.....	39,503
Net income before adjustment of reserves.....	46,190
Adjustment of valuation reserves.....	39,494
Net operating income.....	85,684
Grants, subsidies, and contributions: Adjustment of valuation reserves (notes and accounts reported to the Comptroller General of the United States for collection).....	-2,082
Net income.....	83,602

Analysis of deficit as of June 30, 1949

Cumulative grants, subsidies, and contributions:	
Stabilization loans, balance as of June 30, 1948.....	\$328,996,928
Add loans reported to Comptroller General of the United States for collection during year.....	2,082
Balance as of June 30, 1949.....	328,999,010
Drought relief.....	789,379
Total.....	\$329,788,389
Deduct: Undivided profits:	
Balance as of June 30, 1948.....	13,560,508
Net operating income for fiscal year 1949.....	85,684
Balance as of June 30, 1949.....	13,646,192
Total deficit, June 30, 1949.....	316,142,197

Special account:

Administrative Expenses and Refunds, Farm Credit Administration, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Appropriation or estimate.....	\$2,584,851	\$2,281,800	\$2,327,000
Prior year balance available.....	15,032	100,368	80,000
Refunds from "Salaries and expenses, Farm Credit Administration" applicable to prior years.....	205,751	81,080	
Total available for obligation.....	2,805,635	2,463,248	2,407,000
Balance available in subsequent year.....	-100,368	-80,000	-80,000
Total obligations.....	2,705,267	2,383,248	2,327,000

PROGRAM AND PERFORMANCE

The Farm Credit Administration is authorized to estimate the cost of examination and administrative super-

vision of the banks, corporations, and other organizations under its jurisdiction and to assess on an equitable basis and collect in advance such estimated cost. The amounts so collected are made available by the Department of Agriculture appropriation act each year to be advanced by transfer and counter warrant to the "Salaries and expenses" appropriation of the Farm Credit Administration. Any excess of collections over costs properly chargeable to each organization assessed is required by law to be refunded to the assessed organization (12 U. S. C. 832, Public Law 146, 81st Cong.).

OBLIGATIONS BY ACTIVITIES

Administrative expenses and refunds—1949, \$2,705,267; 1950, \$2,383,248; 1951, \$2,327,000.

OBLIGATIONS BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Advances to "Salaries and expenses, Farm Credit Administration"-----	\$2,370,000	\$2,281,800	\$2,327,000
Refunds to farm credit banks and corporations-----	335,267	101,448	-----
Total obligations-----	2,705,267	2,383,248	2,327,000

APPROPRIATION OR ESTIMATE

Appropriated (est.) 1950, **\$2,281,800** Estimate 1951, **\$2,327,000**

* Excludes \$12,200 in assessments due to abolishment of the Regional Agricultural Credit Corporation of Washington, D. C. (Public Law 38, 81st Cong.).

Permanent appropriation, special account:

Supervisory Expense Funds, Regional Agricultural Credit Corporation, Farm Credit Administration, Department of Agriculture (RFC)—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available-----	\$5,344	-----	-----
Carried to surplus fund (Public Law 268, 80th Cong.)-----	-5,344	-----	-----
Total obligations-----	-----	-----	-----

Total, Farm Credit Administration, general and special appropriations:

Estimate 1950, **\$2,781,800** Estimate 1951, **\$2,887,000**

* Excludes \$12,200 in assessments due to abolishment of the Regional Agricultural Credit Corporation of Washington, D. C. (Public Law 38, 81st Cong.).

FEDERAL FARM MORTGAGE CORPORATION

[Submitted under the Government Corporation Control Act]

PROGRAM HIGHLIGHTS

	1949 actual	1950 estimate	1951 estimate
Loans receivable outstanding:			
Amount-----	\$69,780,404	\$54,504,304	\$43,728,304
Number-----	76,841	61,575	50,089
Repayments of loans receivable during year-----	\$23,928,765	\$15,276,000	\$10,775,000
Realization from security or collateral during year-----	\$299,962	\$145,800	\$136,500
Operating income-----	\$4,105,811	\$3,092,600	\$2,430,700
Operating expense-----	\$1,974,340	\$1,714,750	\$1,440,700
Earned surplus-----	\$62,661,031	\$50,381,081	\$52,261,881

PURPOSE AND FINANCIAL ORGANIZATION

The Federal Farm Mortgage Corporation was established pursuant to the provisions of the Federal Farm Mortgage Corporation Act (48 Stat. 344) for the following purposes: (1) To provide funds for the making of loans to farmers by the Land Bank Commissioner pursuant to

the provisions of section 32 of the Emergency Farm Mortgage Act of 1933 (48 Stat. 48); (2) to make funds available to the Federal land banks to assist in financing during periods of emergency; and (3) to make loans to joint stock land banks (12 U. S. C. 1020d). The Commissioner's lending authority expired July 1, 1947.

Section 3 of the Federal Farm Mortgage Corporation Act (12 U. S. C. 1020b) provided capital stock of \$200,000,000, subscribed by the Governor of the Farm Credit Administration on behalf of the United States. Under subsequent statutory authority the Corporation has repaid into a revolving fund in the Treasury of the United States \$199,990,000. The outstanding capital stock of \$10,000 will remain unchanged during the fiscal years 1950 and 1951.

With the approval of the Secretary of the Treasury the Corporation had authority to issue and have outstanding at any one time bonds, unconditionally guaranteed both as to principal and interest by the United States, in the aggregate amount not to exceed \$2,000,000,000. The Corporation has issued no bonds to the public since approval of the Public Debt Act of 1941; however, when necessary it has sold short-term bonds to the Treasury of the United States. The authority of the Corporation to issue bonds has been reduced to \$500,000,000.

The services and facilities of the Farm Credit Administration (central office), Federal land banks, and national farm loan associations are utilized to carry out the functions of the Corporation.

ANALYSIS OF BUDGET PROGRAM

In appraising the budgetary requirements of the Corporation for the fiscal year 1951 consideration must be given to the effect that the economic conditions may have upon its principal activity, that of liquidating its assets.

Administrative expenses.—Administrative expenses represent reimbursements to the Federal land banks as agents of the Corporation in servicing its assets, payment to the United States Treasury and the Federal Reserve banks for expenses in handling bond transactions and checking accounts for the Corporation, cost of audit by the General Accounting Office, and miscellaneous items. Total administrative expenses for the fiscal year 1949 amounted to \$1,757,477 whereas these expenses for the fiscal years 1950 and 1951 are estimated at \$1,500,000 and \$1,280,000, respectively, reflecting decreases of \$257,477 and \$220,000.

FINANCIAL REVIEW

Income.—Operating income of the Corporation for the fiscal year 1949 was \$4,105,811, and for the fiscal years 1950 and 1951 is estimated to be \$3,092,600 and \$2,430,700, respectively, with net income of \$7,688,605 in 1949, \$2,720,050 in 1950, and \$1,880,800 in 1951 after adjustments to valuation allowances.

Expense.—Total expenses of the Corporation for the fiscal year 1949 were \$1,974,904; comparable expenses for 1950 and 1951 are estimated to be \$1,714,850 and \$1,441,700, respectively.

Earned surplus.—Earned surplus at June 30, 1949, was \$62,661,031 after the payment of a dividend to the United States Treasury of \$68,000,000. Hereafter, it is recommended that the Corporation be permitted to defer the payment of dividends until after the close of the fiscal year. Its policy, however, will be to pay dividends during the year to the extent that funds in excess of operating requirements are available. It is estimated that the earned surplus at June 30, 1950, will be \$50,381,081 after

FARM CREDIT ADMINISTRATION—Continued**FEDERAL FARM MORTGAGE CORPORATION—Continued**

the payment of a dividend of \$15,000,000. It is not feasible to estimate a dividend payment in 1951 although a balance of earned surplus of \$52,261,881 is anticipated.

Loans receivable.—Mortgage loans, purchase-money mortgages, sales contracts, etc., outstanding as of June 30, 1949, amounted to \$69,780,404. It is estimated that liquidation during the fiscal years 1950 and 1951 will reduce the outstanding loan balances to \$54,504,304 and \$43,728,304; however, the rate of liquidation is dependent to a large extent upon farm commodity prices and agricultural conditions.

Bonds payable.—The Corporation had funds on deposit with the United States Treasury for the liquidation of all

matured bonds held by the public at June 30, 1949, amounting to \$1,187,900 and matured interest thereon of \$126,978. As of that date there were outstanding unmatured bonds held by the Treasury of the United States in the amount of \$500,000. Although it is proposed that authority to borrow up to \$500,000,000 be continued, it is not contemplated that the Corporation will be required to borrow funds during the fiscal years 1950 and 1951.

Investment of United States Government.—At June 30, 1949, the Government's investment in the Corporation was \$63,171,031 which represented a decrease of \$59,811,395 from the previous year. It is expected that at June 30, 1950 and 1951 the Government investment will amount to \$50,391,081 and \$52,271,881, respectively.

STATEMENT A.—Federal Farm Mortgage Corporation: Statement of sources and application of funds

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual	1950 estimate	1951 estimate
FUNDS APPLIED			
To acquisition of assets:			
Loans receivable.....	\$125,166		
Acquired security or collateral.....	61,643	\$33,700	\$46,800
	\$186,809	\$33,700	\$46,800
To expenses (statement B):			
Interest expense:			
Bonds held by U. S. Treasury.....	28	150	
Other.....	53,613	38,800	29,000
Administrative expenses.....	1,757,477	1,500,000	1,280,000
Facilities and services furnished and examinations made by Farm Credit Administration central office.....	163,222	175,800	131,700
	1,974,340	1,714,750	1,440,700
To retirement of borrowings and capital:			
Retirement of bonds held by U. S. Treasury.....		500,000	
Retirement of bonds held by public.....	549,900	350,000	200,000
	549,900	850,000	200,000
To dividend payment to U. S. Treasury.....	68,000,000	15,000,000	
To increase in working capital:			
Cash in U. S. Treasury checking account.....		848,951	11,536,400
Other working capital items.....		66,999	118,300
Total funds applied.....	70,711,049	18,514,400	13,342,200
FUNDS PROVIDED			
By realization of assets:			
Repayments of principal of loans receivable.....	23,928,765	15,276,000	10,775,000
Sale of acquired security or collateral (statement B).....	299,962	145,800	136,500
	24,228,727	15,421,800	10,911,500
By income (statement B):			
Interest earned on loans receivable.....	4,038,104	3,089,700	2,423,200
Other income.....	67,707	2,900	2,500
	4,105,811	3,092,600	2,430,700
By borrowings: Bonds issued to U. S. Treasury.....	500,000		
By decrease in working capital:			
Cash in U. S. Treasury checking account.....	41,694,893		
Other working capital items.....	181,618		
Total funds provided.....	70,711,049	18,514,400	13,342,200

EFFECT ON BUDGETARY EXPENDITURES

Checking account expenditures:			
Increase (—) or decrease of cash in U. S. Treasury checking account.....	\$41,694,893	—\$443,951	—\$11,536,400
Less:			
Net additional borrowings or repayments (—) to U. S. Treasury.....	\$500,000	—\$500,000	
Retirement of bonds held by public.....	—549,900	—350,000	—\$200,000
Dividend payment to U. S. Treasury.....	—68,000,000	—15,000,000	
	—68,049,900	—15,850,000	—200,000
Net effect on budgetary expenditures.....	—26,355,007	—16,695,951	—11,736,400

STATEMENT B.—Federal Farm Mortgage Corporation: Statement of income and expenses and analysis of earned surplus

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual	1950 estimate	1951 estimate
Income:			
Interest earned on loans receivable.....	\$4,038,104	\$3,089,700	\$2,428,200
Other income.....	67,707	2,900	2,500
Total income (statement A).....	\$4,105,811	\$3,092,600	\$2,430,700
Expenses:			
Interest expense:			
Bonds held by U. S. Treasury.....	28	150	-
Other.....	53,613	38,800	29,000
Administrative expenses.....	1,757,477	1,500,000	1,280,000
Facilities and services furnished and examinations made by Farm Credit Administration central office.....	163,222	175,800	131,700
Total expenses before charge-offs (statement A).....	1,974,340	1,714,750	1,440,700
Loans receivable charged off.....	-1,471	100	1,000
Accounts receivable and notes receivable charged off.....	12	-	-
Acquired security charged off.....	2,023	-	-
Total expenses.....	1,974,904	1,714,850	1,441,700
Net income before adjustment of allowances for losses and other additions.....	2,130,907	1,377,750	989,000
Net increase (-) or decrease in allowances for losses.....	5,360,199	1,227,000	791,100
Net income from lending operations.....	7,491,106	2,604,750	1,780,100
Income from sale of acquired security:			
Proceeds of sales (statement A).....	299,962	145,800	136,500
Book value of acquired security sold.....	102,463	30,500	35,800
Net income from sale of acquired security.....	197,499	115,300	100,700
Net income for the year.....	7,688,605	2,720,050	1,880,800

ANALYSIS OF EARNED SURPLUS

Balance at beginning of fiscal year.....	\$122,972,426	\$62,661,031	\$50,381,081
Net income for the year (above).....	7,688,605	2,720,050	1,880,800
Balance before adjustments.....	130,661,031	65,381,081	52,261,881
Dividend payment to U. S. Treasury.....	68,000,000	15,000,000	-
Balance at end of fiscal year.....	62,661,031	50,381,081	52,261,881

STATEMENT C.—Federal Farm Mortgage Corporation: Statement of financial condition

[As of June 30, 1948, 1949, 1950, and 1951]

	1948 actual	1949 actual	1950 estimate	1951 estimate
ASSETS				
Cash with U. S. Treasury.....	\$44,083,832	\$2,388,939	\$3,237,890	\$14,774,290
Loans receivable (schedule C-2).....	93,582,532	69,780,404	54,504,304	43,728,304
Less allowance for losses.....	13,479,716	8,125,405	6,898,405	6,105,305
Net.....	80,102,816	61,654,999	47,605,899	37,622,999
Accounts and notes receivable.....	561,380	405,436	424,936	471,636
Accrued interest on loans receivable.....	1,711,944	1,276,947	981,847	768,947
Acquired security or collateral.....	75,332	32,489	35,689	46,689
Less allowance for losses.....	7,285	1,397	1,397	3,397
Net.....	68,047	31,092	34,292	43,292
Prepaid expenses and other assets.....	112,644	102,890	68,403	67,903
Total assets.....	126,640,663	65,860,303	52,353,267	53,749,067
LIABILITIES				
Accounts payable:				
Matured interest on bonds held by public.....	166,330	126,978	101,978	81,978
Other.....	31,765	11,249	10,549	11,449
Total.....	198,095	138,227	112,527	93,427
Accrued liabilities.....	32,437	33,639	10,800	5,800
Trust and deposit liabilities.....	1,687,947	1,320,748	1,000,348	739,448
Bonds payable (schedule C-1): Held by public, matured principal.....	1,737,800	1,187,900	837,900	637,900
Deferred credits and other liabilities.....	1,958	8,758	611	611
Total liabilities.....	3,658,237	2,689,272	1,962,186	1,477,186
INVESTMENT OF U. S. GOVERNMENT				
Interest-bearing: Bonds held by U. S. Treasury, unmatured principal (schedule C-1).....		500,000		
Non-interest-bearing:				
Capital stock: U. S. Government.....	10,000	10,000	10,000	10,000
Earned surplus.....	122,972,426	62,661,031	50,381,081	52,261,881
Total non-interest-bearing investment.....	122,982,426	62,671,031	50,391,081	52,271,881
Total investment of U. S. Government.....	122,982,426	63,171,031	50,391,081	52,271,881
Total.....	126,640,663	65,860,303	52,353,267	53,749,067

SCHEDULE C-1.—Federal Farm Mortgage Corporation: Position of Corporation with respect to borrowing authority

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual	1950 estimate	1951 estimate
Bonds payable outstanding at end of year (statement C).....	\$1,687,900	\$837,900	\$637,900
Maximum balance of bonds payable outstanding during year.....	1,687,900	837,900	637,900
Balance of borrowing authority available.....	498,312,100	499,162,100	499,362,100
Authorized borrowings.....	500,000,000	500,000,000	500,000,000

SCHEDULE C-2.—Federal Farm Mortgage Corporation: Status of loans receivable

[As of June 30, 1948 and 1949]

	June 30, 1948	June 30, 1949
First mortgage loans:		
Number:		
Current.....	34,529	27,759
Delinquent.....	2,756	2,402
Total.....	37,285	30,161
Unpaid principal.....	\$34,236,463	\$26,237,848

	June 30, 1948	June 30, 1949
Second mortgage loans:		
Number:		
Current.....	50,817	39,126
Delinquent.....	4,364	4,093
Total.....	55,181	43,219
Unpaid principal.....	\$53,725,758	\$39,258,728
Purchase money mortgages, contracts, etc.:		
Number:		
Current.....	4,017	3,159
Delinquent.....	309	302
Total.....	4,326	3,461
Unpaid principal.....	\$5,474,891	\$4,122,065
Other items: Amount ¹	\$145,420	\$161,763
Total:		
Number:		
Current.....	89,363	70,044
Delinquent.....	7,429	6,797
Total.....	96,792	76,841
Amount.....	\$93,582,532	\$69,780,404

¹ Includes extensions, loans in foreclosure and loans in suspense. Number not available.

Federal Farm Mortgage Corporation, Excess Capital Stock, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$199,990,000	\$199,990,000	-----
Balance available in subsequent year.....	-199,990,000	-----	-----
Carried to surplus fund.....	-----	-199,990,000	-----
Total obligations.....	-----	-----	-----

PROGRAM AND PERFORMANCE

This is a revolving fund created through the repayment of capital stock of the Corporation and held in the Treasury of the United States, available for resubscription of the capital of Corporation. The fund is available for resubscription of capital on call by the Governor of the Farm Credit Administration with the approval of the Secretary of the Treasury when in the judgment of the directors of the Corporation additional capital is necessary (12 U. S. C. 1020b). However, since it appears unlikely that it will be necessary to increase the capitalization of the Corporation, it is recommended that the balance of \$199,990,000 in the revolving fund be carried to the surplus fund of the Treasury.

Administrative Expenses, Federal Farm Mortgage Corporation—

FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES	1949 actual	1950 estimate	1951 estimate
Limitation or estimate.....	\$2,000,000	\$1,500,000	\$1,280,000
Services or facilities furnished and examinations made by Farm Credit Administration central office.....	-163,222	-----	-----
Total available for administrative expenses.....	1,836,778	1,500,000	1,280,000
Unobligated balance, estimated savings.....	-79,301	-----	-----
Total administrative expenses.....	1,757,477	1,500,000	1,280,000

OBLIGATIONS BY ACTIVITIES

Payment for administrative services—1949, \$1,757,477; 1950, \$1,500,000; 1951, \$1,280,000

ADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Payment for services received:			
Federal land banks.....	\$1,740,153	\$1,485,000	\$1,271,500
Federal Reserve banks.....	1,614	1,500	1,500
Treasury of the United States.....	5,010	2,500	1,300
General Accounting Office audit expense.....	10,700	10,700	5,625
General (miscellaneous).....	-----	300	75
Total administrative expenses.....	1,757,477	1,500,000	1,280,000

APPROPRIATION TEXT

The following corporation is hereby authorized to make such expenditures, within the limits of funds and borrowing authority available to such corporation and in accord with law, and to make such contracts and commitments without regard to fiscal year limitations as provided by section 104 of the Government Corporation Control Act, as amended, as may be necessary in carrying out the programs set forth in the Budget for the fiscal year 1951 for such corporation, except as hereinafter provided:

Federal Farm Mortgage Corporation: Not to exceed [\$1,500,000] \$1,280,000 (to be computed on an accrual basis) of the funds of the Corporation shall be available for administrative expenses, including employment on a contract or fee basis of persons, firms, and corporations for the performance of special services, including legal services, and the use of the services and facilities of Federal land banks, national farm loan associations, Federal Reserve banks, and agencies of the Government as authorized by the Act of January 31, 1934 (12 U. S. C. 1020-1020h); and said total sum shall be exclusive of services and facilities furnished and examinations made by the Farm Credit Administration central office, interest expense, and expenses in connection with the acquisition, operation, maintenance,

improvement, protection, or disposition of real or personal property belonging to the Corporation or in which it has an interest: *Provided*, That promptly after June 30 of each fiscal year all cash funds in excess of the estimated operating requirements for the current fiscal year shall be declared as dividends and paid into the general fund of the Treasury: *Provided further*, That the aggregate amount of bonds the Corporation may issue and have outstanding at any one time shall not exceed \$500,000,000. (Department of Agriculture Appropriation Act, 1950.)

REDUCTION IN APPROPRIATION

Amounts available from appropriations are hereby reduced in the sums hereinafter set forth, such sums to be carried to the surplus fund and covered into the Treasury immediately upon the approval of this act:

An amount of \$199,990,000 in the revolving fund held in the Treasury available to the Governor, Farm Credit Administration, as authorized by the Federal Farm Mortgage Corporation Act, as amended (12 U. S. C. 1020b), for resubscriptions to the capital stock of the Federal Farm Mortgage Corporation. (Department of Agriculture Appropriation Act, 1950.)

FEDERAL INTERMEDIATE CREDIT BANKS

[Submitted under the Government Corporation Control Act]

PROGRAM HIGHLIGHTS

	1949 actual	1950 estimate	1951 estimate
Loans and discounts closed.....	\$1,610,618,238	\$1,742,827,000	\$1,838,946,000
Consolidated debentures issued and other borrowings.....	776,000,000	1,004,383,000	1,117,610,000
Interest earned on loans and discounts.....	10,605,252	12,435,000	13,416,000
Cost of borrowed money.....	8,688,606	10,151,800	10,963,600
Administrative expenses.....	1,292,558	1,423,000	1,496,000
Income from investments (United States securities).....	1,068,113	1,089,000	1,089,000
Net income available for reserves, franchise taxes, and surplus.....	1,637,663	1,689,100	1,774,000
Franchise tax payable.....	260,666	202,300	218,500
Net worth at June 30.....	96,589,215	98,076,015	99,631,515

PURPOSE AND FINANCIAL ORGANIZATION

The 12 Federal intermediate credit banks, organized in 1923 (12 U. S. C. 1021-22), serve as banks of discount for agriculture and do not make loans directly to individuals or accept deposits of funds otherwise than as collateral security. Each bank operates under the direction of a board of directors, composed of the members of the district farm credit board (12 U. S. C. 640b and 640d). The banks are supervised by the Intermediate Credit Commissioner, who is responsible to the Governor of the Farm Credit Administration (12 U. S. C. 638; E. O. 6084, March 27, 1933).

The Government's present capital investment in the banks is \$60,500,000, consisting of \$5,000,000 of paid-in capital for each of the 12 banks and \$500,000 of paid-in surplus supplied to 1 of the banks in June 1948, out of the revolving fund of \$40,000,000 created by section 15a of the Federal Farm Mortgage Corporation Act (12 U. S. C. 1131i (e)).

ANALYSIS OF BUDGET PROGRAM

Lending program.—The operations of the banks continue to reflect an upward trend in the volume of loans and discounts. The volume of business expected in 1951 amounts to \$1,838,946,000, an increase of 5.5 percent over the estimated amount for 1950 and 14.2 percent over the volume actually handled in 1949. Among factors contributing to the current trend are a substantial decline in farm product prices with continued high production costs, increased mechanization of farm operations, an increase in the number of new borrowers, and prospects for larger carry-overs and renewals.

FARM CREDIT ADMINISTRATION—Continued**FEDERAL INTERMEDIATE CREDIT BANKS—Continued**

Financing program.—To finance their lending operations during 1951 the banks expect to issue \$1,057,110,000 of consolidated collateral trust debentures and to borrow \$60,500,000 from commercial banks for short periods. The United States assumes no liability for the debentures or other obligations of the Federal intermediate credit banks (12 U. S. C. 1043).

Administrative expenses.—Administrative expenses, which are payable out of income and amounted to \$1,292,858 in 1949, are estimated at \$1,423,000 for 1950 and \$1,496,000 for 1951, an increase of \$73,000. Included in these amounts are pay increases of \$34,000 for 1951 and \$25,000 for 1950. A supplemental authorization will be requested for the latter amount. Of the \$73,000 increase, \$50,359 is budgeted for additional salary costs, including eight additional employees (on a net man-year basis), or an average of less than one additional employee per bank. Other essential expenses are expected to increase \$22,641.

FINANCIAL REVIEW

Income.—Interest income from loans and discounts, United States securities, and other sources was \$11,685,020 in 1949, and it is anticipated that \$13,535,600 in 1950 and \$14,516,700 in 1951 will be derived from these activities. On June 30, 1949, the lending rate of 10 of the banks was 2 percent per annum (2½ percent in Puerto Rico), while the rate of the other 2 banks was 2¼ percent. No changes in lending rates are contemplated in 1950 and 1951 unless rates in the money markets change materially. The net income for 1949 was \$1,637,663 and it is estimated that \$1,689,100 in 1950 and \$1,774,000 in 1951 will be realized.

Interest costs.—Interest and other costs on borrowed money were \$8,688,606 in 1949 and are estimated to be \$10,151,800 in 1950 and \$10,963,600 in 1951. These amounts represent an average annual cost of money obtained from the sale of debentures of 1.67 percent in 1949, and an estimate of 1.75 percent in 1950 and 1951. Interest costs are affected by general money market conditions and are subject to considerable fluctuation.

Earned surplus.—The distribution of net income of the banks is provided by law (12 U. S. C. 1072). Out of such income, \$595,000 was transferred in 1949 to reserve for contingencies and it is expected that \$880,000 and \$900,000 will be transferred to this reserve in 1950 and 1951. A 25-percent franchise tax of \$260,666 was paid in 1949 and payments of \$202,300 and \$218,500 in 1950 and 1951 are anticipated. Total franchise taxes paid by the banks from organization to June 30, 1949, aggre-

gate \$7,619,522. The balance of net income is carried to unreserved surplus. The total earned surplus is to be retained in the system as contemplated by law. These surplus reserves, together with paid-in capital and paid-in surplus, form the capital structure on which the issuance of securities is based.

Loans and discounts.—Loans and discounts outstanding on June 30, 1949, amounted to \$643,602,436. No loss to the intermediate credit banks on these loans and discounts is in prospect. It is estimated that loans and discounts outstanding will amount to \$697,468,436 on June 30, 1950, and \$745,565,436 on June 30, 1951.

Investments.—The banks held \$45,054,439 (par value \$44,653,600) of United States securities at June 30, 1949, and it is estimated that holdings of this nature will be \$45,019,039 at June 30, 1950, and \$44,983,639 at June 30, 1951. These investments are an important factor in enabling the banks to obtain funds in the investment markets at reasonable rates. They are used from time to time as collateral for debentures and to secure short-term bank borrowings.¹

Liabilities.—The greater portion of the banks' liabilities consists of unmaturing debentures and notes payable. At June 30, 1949, there was outstanding \$605,540,000 of such liabilities, representing an increase of \$77,215,000 over the balance at the end of the previous year. It is expected that the outstanding balances of these liabilities will be \$660,460,000 and \$708,773,000 at June 30, 1950, and 1951, representing increases of \$54,920,000 and \$48,313,000, respectively.

Investment of United States Government.—No change in the amount of paid-in capital funds invested in the banks is contemplated in 1950 or 1951, although the debt-to-capital ratio is the highest in the history of the system. In the event that additional capital is needed to meet the credit needs of eligible borrowers, the revolving fund in the United States Treasury, established for that purpose, is available for subscription to additional capital stock or paid-in surplus by the Governor of the Farm Credit Administration (with the approval of the Secretary of the Treasury).

Borrowing authority.—The aggregate amount of debentures and other similar obligations which any Federal intermediate credit bank may have outstanding may not exceed 10 times its surplus and paid-in capital (12 U. S. C. 1041). At June 30, 1949, the ratio of outstanding debentures and notes payable to the capital and surplus of the system was 6.3 to 1, which is the highest ratio ever attained. The point at which buyer resistance may develop, with resulting higher interest cost, will depend to a considerable extent upon the money markets and general economic conditions affecting agriculture.

STATEMENT A.—Federal Intermediate Credit Banks: Statement of sources and application of funds

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual	1950 estimate	1951 estimate
FUNDS APPLIED			
To acquisition of assets:			
Crop, livestock, and commodity loans and discounts.....	\$1,610,618,238	\$1,742,827,000	\$1,838,946,000
Investment in United States securities:			
Par value of securities purchased.....	84,399,600	36,000,000	37,000,000
Premium (or discount (—)) on securities purchased (net).....	65,372	—13,800	—14,300
	\$1,695,083,210	\$1,778,813,200	\$1,875,931,700
To expenses (statement B):			
Interest expense: Interest and other costs on borrowed money.....	8,688,606	10,151,800	10,963,600
Administrative expenses.....	1,292,858	1,398,000	1,462,000
Pay increases.....		25,000	34,000
Other expenses:			
Facilities and services furnished and examinations made by Farm Credit Administration central office.....	250,000	258,200	270,100
Miscellaneous.....	194		
	10,231,658	11,833,000	12,729,700
To retirement of borrowing and distribution of surplus:			
Debentures held by the public.....	657,730,000	887,993,000	1,009,397,000
Notes payable held by the public.....	41,500,000	61,500,000	59,900,000
Franchise tax payable.....	260,666	202,300	218,500
	699,490,666	949,695,300	1,069,515,500
To increase in working capital:			
Cash in U. S. Treasury checking accounts.....	583,929		
Other working capital items.....		4,016,498	1,806,700
Total funds applied.....	2,405,389,463	2,744,357,998	2,959,983,600
FUNDS PROVIDED			
By realization of assets:			
Repayment of principal of crop, livestock, and commodity loans and discounts..	1,532,350,478	1,688,961,000	1,790,849,000
Sale of United States securities—(statement B).....	83,152,848	36,000,000	37,000,000
	1,615,503,326	1,724,961,000	1,827,849,000
By income (statement B):			
Interest income:			
On loans and discounts.....	10,605,252	12,435,000	13,416,000
On United States securities.....	1,068,113	1,089,000	1,089,000
Other.....	11,655	11,600	11,700
Other income.....	25,876	7,900	7,900
	11,710,896	13,543,500	14,524,600
By borrowings:			
Debentures from the public.....	735,400,000	946,383,000	1,057,110,000
Notes payable.....	40,600,000	58,000,000	60,500,000
	776,000,000	1,004,383,000	1,117,610,000
By decrease in working capital:			
Cash in U. S. Treasury checking account.....		1,470,498	
Other working capital items.....	2,175,241		
Total funds provided.....	2,405,389,463	2,744,357,998	2,959,983,600
EFFECT ON BUDGETARY EXPENDITURES			
Checking account expenditures: Increase (—) or decrease of cash in U. S. Treasury checking accounts.....	—\$583,929	\$1,470,498	
Net effect on budgetary expenditures.....	—583,929	1,470,498	

STATEMENT B.—*Federal Intermediate Credit Banks: Statement of income and expense and analysis of earned surplus*

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual	1950 estimate	1951 estimate
Income:			
Interest income:			
On loans and discounts.....	\$10,605,252	\$12,435,000	\$13,416,000
On United States securities.....	1,068,113	1,089,000	1,089,000
Other.....	11,655	11,600	11,700
Total.....	\$11,685,020	\$13,535,600	\$14,516,700
Other income.....	25,876	7,900	7,900
Total income (statement A).....	11,710,896	13,543,500	14,524,600
Expenses:			
Interest and other costs on borrowed money.....	8,688,606	10,151,800	10,963,600
Administrative expenses.....	1,292,858	1,398,000	1,462,000
Pay increases.....		25,000	34,000
Other expenses:			
Facilities and services furnished and examinations made by Farm Credit Administration central office.....	250,000	258,200	270,100
Miscellaneous.....	194		
Total expenses before nonfund charges (or credits (-)) (statement A).....	10,231,658	11,833,000	12,729,700
Amortization of premium or discount on securities.....	14,557	21,600	21,100
Accounts and notes receivable charged off.....	390	400	400
Total expenses.....	10,246,605	11,855,000	12,751,200
Net income before adjustment of allowances for losses and other additions.....	1,464,291	1,688,500	1,773,400
Net adjustment of allowances for losses.....	1,648	600	600
Net income before other additions.....	1,465,939	1,689,100	1,774,000
Other additions—Income from sale of United States securities:			
Proceeds of sales (statement A).....	83,152,848	36,000,000	37,000,000
Book value of securities sold.....	82,981,124	36,000,000	37,000,000
Income from sales of United States securities.....	171,724		
Net income for year.....	1,637,663	1,689,100	1,774,000

ANALYSIS OF EARNED SURPLUS

Reserve for contingencies:			
Balance at beginning of fiscal year.....	\$10,225,000	\$10,820,000	\$11,700,000
Increase (or decrease (-)) during year.....	595,000	880,000	900,000
Balance at end of fiscal year.....	10,820,000	11,700,000	12,600,000
Unreserved surplus:			
Balance at beginning of fiscal year.....	24,487,218	25,269,215	25,876,015
Net income for year.....	1,637,663	1,689,100	1,774,000
Balance before adjustments.....	26,124,881	26,958,315	27,650,015
Franchise tax payable to U. S. Treasury.....	-260,666	-202,300	-218,500
Adjustment of reserve for contingencies.....	-595,000	-880,000	-900,000
Balance at end of fiscal year.....	25,269,215	25,876,015	26,531,515
Total earned surplus.....	36,089,215	37,576,015	39,131,515

STATEMENT C.—Federal Intermediate Credit Banks: Statement of financial condition

[As of June 30, 1948, 1949, 1950, and 1951]

	1948 actual	1949 actual	1950 estimate	1951 estimate
ASSETS				
Cash:				
On hand and in banks.....	\$14,363,068	\$12,355,273	\$16,155,505	\$17,442,905
With U. S. Treasury.....	886,569	1,470,498		
Total.....	15,249,637	13,825,771	16,155,505	17,442,905
Investments: United States securities.....	43,585,148	45,054,439	45,019,039	44,983,639
Loans and discounts (schedule C-2): Crop, livestock, and commodity loans and discounts.....	565,334,676	643,602,436	697,463,436	745,565,436
Accounts and notes receivable.....	489,357	463,291	234,691	274,691
Accrued interest:				
On United States securities.....	138,964	138,350	138,788	138,788
On crop, livestock, and commodity loans and discounts.....	3,267,551	4,495,779	4,934,736	5,415,186
Other.....	953	1,857	862	1,312
Total.....	3,407,468	4,633,986	5,074,386	5,555,286
Automobiles and office equipment.....	319,634	339,284	346,470	360,120
Less: Amount charged off as depreciation.....	319,634	339,284	346,470	360,120
Net.....				
Land and structures.....	77,013	77,013	77,013	77,013
Less: Amount charged off as depreciation.....	77,013	77,013	77,013	77,013
Net.....				
Prepaid expenses and other assets.....	335,450	358,135	356,735	397,535
Less: Allowance for losses.....	6,611	4,963	4,363	3,763
Net.....	328,839	353,172	352,372	393,772
Total assets.....	628,395,125	707,935,095	764,334,429	814,215,729
LIABILITIES				
Accounts payable:				
U. S. Treasury, franchise tax.....	178,181	260,666	202,300	218,500
Matured interest on debentures.....	4,081	364		
Other.....	203,296	216,133	208,297	188,297
Total.....	385,558	477,163	410,597	406,797
Accrued liabilities:				
Interest on borrowed money.....	2,436,764	3,624,905	3,806,382	3,907,746
Other.....	190,597	218,388	227,511	235,247
Total.....	2,627,361	3,843,293	4,033,893	4,142,993
Trust and deposit liabilities:				
U. S. Treasury, Federal taxes withheld.....	2,665	5,399	3,030	3,140
Other.....	712,296	828,730	715,299	586,389
Total.....	714,961	834,129	718,329	589,529
Debentures and notes payable held by the public (schedule C-1):				
Unmatured debentures.....	520,325,000	598,440,000	656,860,000	704,573,000
Matured debentures.....	475,000	30,000		
Notes payable.....	8,000,000	7,100,000	3,600,000	4,200,000
Total.....	528,800,000	605,570,000	660,460,000	708,773,000
Deferred and undistributed credits.....	126,059	104,301	107,701	119,001
Other liabilities.....	528,968	516,994	527,894	552,894
Total liabilities.....	533,182,907	611,345,880	666,258,414	714,584,214
INVESTMENT OF U. S. GOVERNMENT				
Non-interest-bearing investment:				
Capital stock.....	60,000,000	60,000,000	60,000,000	60,000,000
Paid-in surplus.....	500,000	500,000	500,000	500,000
Earned surplus:				
Reserve for contingencies.....	10,225,000	10,820,000	11,700,000	12,600,000
Unreserved surplus.....	24,487,218	25,269,215	25,876,015	26,531,515
Total earned surplus.....	34,712,218	36,089,215	37,576,015	39,131,515
Total investment of U. S. Government.....	95,212,218	96,589,215	98,076,015	99,631,515
Total.....	628,395,125	707,935,095	764,334,429	814,215,729

SCHEDULE C-1.—Federal Intermediate Credit Banks: Position of banks with respect to borrowing authority

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual	1950 estimate	1951 estimate
Balance of obligations outstanding at end of year (statement C).....	\$605,570,000	\$660,460,000	\$708,773,000
Maximum balance of obligations outstanding during year.....	605,570,000	681,910,000	730,093,000
Balance of borrowing authority available.....	360,322,000	298,850,000	266,217,000
Authorized borrowings.....	965,892,000	980,760,000	996,315,000

SCHEDULE C-2.—Federal Intermediate Credit Banks: Status of loans and discounts

[As of June 30, 1948, and 1949]

	June 30, 1948		June 30, 1949	
	Number	Amount	Number	Amount
Crop, livestock, and commodity loans, and discounts:				
Production credit associations:				
Current.....	236,043	\$447,798,827	247,262	\$505,908,617
Delinquent.....	3,179	5,901,633	3,890	6,678,262
Total production credit associations.....	239,222	453,700,460	251,152	512,586,879
Other agricultural credit corporations:				
Current.....	7,609	56,085,507	8,214	60,565,179
Delinquent.....	179	1,863,692	245	2,416,499
Total other agricultural credit corporations.....	7,788	57,949,199	8,459	62,981,678
Banks for cooperatives:				
Current.....	62	52,514,732	52	67,387,802
Delinquent.....				
Total banks for cooperatives.....	62	52,514,732	52	67,387,802
Cooperative associations:				
Current.....	2	1,170,285	1	646,077
Delinquent.....				
Total cooperative associations.....	2	1,170,285	1	646,077
Total loans and discounts:				
Current.....	243,716	557,569,351	255,529	634,507,675
Delinquent.....	3,358	7,765,325	4,135	9,094,761
Total loans and discounts.....	247,074	565,334,676	259,664	643,602,436

Administrative Expenses, Federal Intermediate Credit Banks—

FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES	1949 actual	1950 estimate	1951 estimate
Limitation or estimate.....	\$1,692,500	\$1,393,000	\$1,496,000
Proposed supplemental estimate due to pay increases.....		25,000	
Available for prior year obligation (Public Law 860).....	-107,500		
Advances to Farm Credit Administration central office for services and facilities furnished and examinations made.....	-250,000		
Total available for administrative expenses.....	1,335,000	1,423,000	1,496,000
Unobligated balance, estimated savings.....	-42,142		
Total administrative expenses.....	1,292,858	1,423,000	1,496,000

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Administrative expenses.....	\$1,292,858	\$1,398,000	\$1,462,000
2. Pay increases.....		25,000	34,000
Total obligations.....	1,292,858	1,423,000	1,496,000

ADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	279	283	291
Average number of all employees.....	260	286	294
Salaries and wages:			
Permanent positions.....	\$928,846	\$1,031,949	\$1,075,012
Temporary and part-time positions.....	33,107	32,827	34,123
Regular pay in excess of 52-week base.....	3,800	3,621	
Overtime compensation.....	4,007	7,360	7,981
Adjustment of accrued annual leave.....	24,785		
Pay increases comparable to Public Law 429.....		25,000	34,000
Total salaries and wages.....	994,545	1,100,757	1,151,116
Director's expense.....	25,455	29,800	30,600
Travel expense.....	16,460	26,300	32,400
Communications.....	11,003	12,600	13,200
Rent and utility services.....	87,495	96,600	98,850
Printing, binding, and office supplies.....	24,275	22,550	26,250
Depreciation of equipment.....	28,054	13,750	19,800
General agents' expense.....	68,289	77,650	77,900
General Accounting Office audit expense.....	10,800	13,125	13,125
Miscellaneous.....	26,482	29,868	32,759
Total administrative expenses.....	1,292,858	1,423,000	1,496,000

APPROPRIATION TEXT

The following corporations are hereby authorized to make such expenditures, within the limits of funds and borrowing authority available to such corporations and in accord with law, and to make such contracts and commitments without regard to fiscal-year limitations as provided by section 104 of the Government Corporation Control Act, as amended, as may be necessary in carrying out the programs set forth in the budget for the fiscal year 1951 for such corporations, except as hereinafter provided:

Federal intermediate credit banks: Not to exceed [\$1,398,000] \$1,496,000 (to be computed on an accrual basis), of the funds of the banks shall be available for administrative expenses, including the purchase of not to exceed [two] one passenger motor [vehicles] vehicle for replacement only, services performed for the banks by other Government agencies (except services and facilities furnished and examinations made by the Farm Credit Administration central office, and services performed by any Federal Reserve bank and by the United States Treasury in connection with the financial transactions of the banks); and said total sum shall be exclusive of interest expense, legal and special services performed on a contract or fee basis, and expenses in connection with the acquisition, operation, maintenance, improvement, protection, or disposition of real or personal property belonging to the banks or in which they have an interest. (*Department of Agriculture Appropriation Act, 1950.*)

Federal Intermediate Credit Banks, Revolving Fund, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$39,500,000	\$39,500,000	\$39,500,000
Balance available in subsequent year.....	-39,500,000	-39,500,000	-39,500,000
Total obligations.....			

PROGRAM AND PERFORMANCE

This is a revolving fund available for investment in capital stock and/or paid-in surplus of the Federal intermediate credit banks.

The fund is made available on call by the Governor of the Farm Credit Administration with the approval of the Secretary of the Treasury (12 U. S. C. 1131i (e)).

PRODUCTION CREDIT CORPORATIONS

[Submitted under the Government Corporation Control Act]

PROGRAM HIGHLIGHTS

Factors related to local production credit associations supervised and partially capitalized by the 12 production credit corporations	1949 actual	1950 estimate	1951 estimate
Total number of associations.....	503	503	503
Number of the associations completely owned by farmers and stockmen.....	53	100	150
Total number of farmer stockholders.....	451,118	475,000	500,000
Capital stock owned by farmers and stockmen.....	\$61,940,628	\$70,000,000	\$77,000,000
Capital stock of the associations owned by the production credit corporations.....	\$24,994,500	\$20,349,500	\$15,919,500
Accumulated reserves.....	\$54,428,392	\$61,425,000	\$67,000,000
Amount of loans made.....	\$956,367,720	\$1,015,000,000	\$1,077,000,000
Amount of loans outstanding June 30.....	\$528,026,386	\$567,000,000	\$610,000,000

PURPOSE AND FINANCIAL ORGANIZATION

The production credit system was organized pursuant to the Farm Credit Act of 1933 (12 U. S. C. 1131 et seq.) to provide permanent short-term credit facilities for farmers and stockmen. The system includes in each of the 12 farm credit districts a production credit corporation established to organize, provide supplemental capital for, and supervise the local production credit associations.

Each of the 12 corporations operates within its own financial structure under its district board of directors.

A revolving fund of \$120,000,000 was established in the United States Treasury in 1933 for the capitalization of the production credit corporations (12 U. S. C. 1131i) and was reduced to \$90,000,000 in 1949 (Public Law 860, 80th Cong.). Of this latter amount, it is expected that \$39,235,000 will be utilized by the corporations at June 30, 1951, for their paid-in capital. The paid-in capital of the corporations and most of their surplus (12 U. S. C. 1131c) is invested in class A stock of production credit associations and in United States bonds.

ANALYSIS OF BUDGET PROGRAMS

Organizing production credit associations.—Production credit associations have been established to serve all of the continental United States and Puerto Rico. A typical association serves about five or six counties, with two field offices in addition to its main office.

Providing supplemental capital for production credit associations.—At December 31, 1934, the production credit corporations held 95 percent of the capital stock of all the associations, as compared with 29 percent at June 30, 1949. At the latter date, farmers and stockmen had purchased and held over \$60,000,000 of capital stock, or 71 percent of the total. Over 10 percent of all the associations are wholly owned by farmers and stockmen, and the progress of other associations toward this objective continues at an accelerated rate. It is anticipated that at June 30, 1951, the production credit corporations will hold about \$16,000,000 of capital stock of the associations and will hold United States bonds of about \$39,000,000 available for immediate use in providing supplemental capital to associations, at least temporarily, in case of need.

Supervising production credit associations.—The present work load of the corporations results primarily from their supervision of the production credit associations. This is accomplished largely through the development of general policies and procedures for the associations and through leadership, training, counsel, and guidance for their directors and officers in credit, management, member relations, operations, and finance. An important objective is to maintain the soundness and dependability of these cooperative associations which farmers and stockmen are utilizing for over a billion dollars of short-term credit annually. More specifically, the supervision is directed at (1) sound and constructive credit service to farmers, (2) efficient and economical operations of the local associations, (3) convenient service throughout the associations' territories, and (4) an adequate financial structure and eventual complete local ownership for each association.

In the supervision of the associations the corporations make a thorough review at least annually of credit policies and practices, make periodic operating reviews and audits, and carry out a continuing training program for association directors and officers.

The operations of the system have been carried on largely in a long period of generally rising or high farm prices and, in recent years, unusually favorable agricultural production conditions. With the present trend toward lower farm prices, net farm income is decreasing. Spotted areas of unfavorable crop and livestock conditions

FARM CREDIT ADMINISTRATION—Continued**PRODUCTION CREDIT CORPORATIONS—Continued**

have appeared, and credit conditions are generally tighter. In periods of economic adjustment of this nature, the associations must be particularly careful in the analysis of applications for loans in order to soundly extend needed credit to their member stockholders and other qualified applicants. Effective supervision of the associations in the early stages of this period of price adjustment is likely to avoid the development of serious and costly situations later on.

Each of the corporations, on the average supervises the associations in four States. The total personnel for the 12 production credit corporations as estimated for 1951 is 180, or an average of 15 per corporation. The combined administrative expenses amounted to \$1,309,847 in 1949 and are estimated at \$1,353,000 for 1950 and \$1,358,000 for 1951, an increase of \$5,000. Included in these amounts are pay increases of \$30,000 for 1951 and \$25,000 for 1950. A supplemental authorization will be requested for the latter amount.

FINANCIAL REVIEW

Annual repayments to the revolving fund, starting in 1944, together with the \$30,000,000 payment to the surplus fund of the United States Treasury during 1949, had reduced the paid-in capital of the corporations from \$120,000,000 to \$46,235,000 at June 30, 1949. The Government's capital investment is expected to be further reduced to \$39,235,000 by a payment of \$4,000,000 to the revolving fund in 1950 and a payment of at least \$3,000,000 in 1951. At June 30, 1949, the surpluses of the corporations aggregated \$17,140,663. The surpluses of the corporations not only safeguard the Government's investment but directly influence the amount of paid-in capital required. With the reduction in 1949 in the amount of United States bonds held by the corporations, losses aggregating \$557,500 and \$555,000 are estimated for 1950 and 1951, respectively.

The major portion of the purchases and sales of securities estimated for 1950 and 1951 result from the gradual reduction of the corporations' liability under bond repurchase agreements with the associations.

STATEMENT A.—Production Credit Corporations: Statement of sources and application of funds

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual	1950 estimate	1951 estimate
FUNDS APPLIED			
To acquisition of assets:			
Investment in class A stock of production credit associations.....	\$115,000	\$375,000	\$425,000
Investment in United States securities:			
Repurchased at par value from production credit associations under repurchase agreement.....	16,123,100	14,132,700	12,269,000
Other securities purchased.....		300,000	
	\$16,238,100	\$14,807,700	\$12,694,000
To expenses (statement B):			
Administrative expenses.....	1,309,847	1,328,000	1,328,000
Pay increases.....		25,000	30,000
Facilities and services furnished and examinations made by Farm Credit Administration central office.....	232,000	243,400	247,200
	1,541,847	1,596,400	1,605,200
To retirement of capital: Return of U. S. Government investment to U. S. Treasury.....	35,400,000	4,000,000	3,000,000
To increase in working capital:			
Cash in U. S. Treasury checking account.....			
Other working capital items.....	69,333		
Total funds applied.....	53,249,280	20,404,100	17,289,200
FUNDS PROVIDED			
By realization of assets:			
Retirement of class A stock investment in production credit associations.....	5,996,750	5,020,000	4,855,000
Sale of United States securities:			
To production credit associations at par value under repurchase agreement.....	2,341,200	425,000	425,000
Other sales (statement B).....	42,942,340	13,500,000	10,891,000
	51,280,290	18,945,000	16,171,000
By income (statement B):			
Interest on United States securities.....	1,557,990	977,900	983,300
Dividends on class A stock of production credit associations.....	11,500	8,500	6,400
Assessments for credit examinations of production credit associations.....	59,790	67,700	73,700
Miscellaneous.....	18,685	3,500	3,200
	1,647,965	1,057,600	1,066,600
By decrease in working capital:			
Cash in U. S. Treasury checking account.....	321,025		
Other working capital items.....		401,500	61,600
Total funds provided.....	53,249,280	20,404,100	17,289,200

STATEMENT A.—*Production Credit Corporations: Statement of sources and application of funds—Continued*

EFFECT ON BUDGETARY EXPENDITURES

	1949 actual	1950 estimate	1951 estimate
Checking account expenditures:			
Increase (—) or decrease of cash in U. S. Treasury checking account.....	\$321, 025		
General and special account expenditures:			
Return of U. S. Government investment to U. S. Treasury revolving fund (and thence to surplus fund of Treasury).....	—30, 000, 000		
Return of U. S. Government investment to U. S. Treasury revolving fund.....	—5, 400, 000	—\$4, 000, 000	—\$3, 000, 000
Net credit in general and special accounts.....	—35, 400, 000	—4, 000, 000	—3, 000, 000
Net effect on budgetary expenditures.....	—35, 078, 975	—4, 000, 000	—3, 000, 000

STATEMENT B.—*Production Credit Corporations: Statement of income and expense and analysis of surplus*

[Fiscal years ending June 30, 1949, 1950, and 1951]

	1949 actual	1950 estimate	1951 estimate
Income:			
Interest and dividends:			
Interest on United States securities.....	\$1, 557, 990	\$977, 900	\$983, 300
Dividends on class A stock of production credit associations.....	11, 500	8, 500	6, 400
Total.....	\$1, 569, 490	\$986, 400	\$989, 700
Other income:			
Assessments for credit examinations of production credit associations.....	59, 790	67, 700	73, 700
Miscellaneous.....	18, 685	3, 500	3, 200
Total.....	78, 475	71, 200	76, 900
Total income (statement A).....	1, 647, 965	1, 057, 600	1, 066, 600
Expenses:			
Administrative expenses.....	1, 309, 847	1, 328, 000	1, 328, 000
Pay increases.....		25, 000	30, 000
Facilities and services furnished and examinations made by Farm Credit Administration central office.....	232, 000	243, 400	247, 200
Total expenses before nonfund charges (or credits (—)) (statement A).....	1, 541, 847	1, 596, 400	1, 605, 200
Amortization of premium on securities.....	46, 672	18, 700	16, 400
Class A stock charged off.....	64, 350		
Total expenses.....	1, 652, 869	1, 615, 100	1, 621, 600
Net income (or loss (—)) before adjustment of allowances for losses and other additions.....	—4, 904	—557, 500	—555, 000
Net adjustment of allowances for losses.....	65, 400		
Net income (or loss (—)) before other additions.....	60, 496	—557, 500	—555, 000
Other additions, income from sale of United States securities:			
Proceeds of other sales (statement A).....	42, 942, 340	13, 500, 000	10, 891, 000
Book value of other sales.....	42, 623, 203	13, 500, 000	10, 891, 000
Income from sales of United States securities.....	319, 137		
Net income (or loss (—)) for year.....	379, 633	—557, 500	—555, 000

ANALYSIS OF EARNED SURPLUS

	1949 actual	1950 estimate	1951 estimate
Balance at beginning of fiscal year.....	\$16, 761, 030	\$17, 140, 663	\$16, 583, 163
Net income (or loss (—)) for the year (above).....	379, 633	—557, 500	—555, 000
Balance at end of fiscal year.....	17, 140, 663	16, 583, 163	16, 028, 163

STATEMENT C.—*Production Credit Corporations: Statement of financial condition*

[As of June 30, 1948, 1949, 1950, and 1951]

	1948 actual	1949 actual	1950 estimate	1951 estimate
ASSETS				
Cash:				
On hand and in banks.....	\$470,711	\$672,215	\$356,215	\$295,015
With U. S. Treasury.....	321,025			
Total.....	791,736	672,215	356,215	295,015
Investments:				
Class A stock of production credit associations.....	30,940,600	24,994,500	20,349,500	15,919,500
Less allowances for losses on class A stock of associations in liquidation.....	65,400			
Net class A stock.....	30,875,200	24,994,500	20,349,500	15,919,500
United States securities ¹	66,471,634	37,583,659	38,072,659	39,009,259
Net.....	97,346,834	62,578,159	58,422,159	54,928,759
Accounts receivable.....	55,762	20,492	16,192	17,392
Accrued interest: On United States securities.....	206,227	111,380	113,180	114,280
Land and structures	44,870	44,870	44,870	44,870
Less amount charged off as depreciation.....	44,870	44,870	44,870	44,870
Net.....				
Automobiles and office equipment	157,593	153,961	154,545	154,545
Less amount charged off as depreciation.....	157,593	153,961	154,545	154,545
Net.....				
Prepaid expenses and other assets.....	262,364	257,737	177,237	176,337
Total assets	98,662,923	63,639,983	59,084,983	55,531,783
LIABILITIES				
Accounts payable.....	10,664	7,079	5,879	5,879
Accrued liabilities:				
General Accounting Office audit expense.....	2,792	3,062	5,650	5,650
Annual leave.....	228,966	230,494	230,494	230,494
Salaries.....	18,414	15,960	17,572	19,272
Total.....	250,172	249,516	253,716	255,416
Trust and deposit liabilities:				
U. S. Treasury, Federal taxes withheld.....	4,981	3,756	4,018	4,118
Production credit associations.....		2,140	1,500	1,500
Miscellaneous.....	441	1,325	1,303	1,303
Total.....	5,422	7,221	6,821	6,921
Other liabilities	635	504	404	404
Total liabilities	266,893	264,320	266,820	268,620
INVESTMENT OF U. S. GOVERNMENT				
Non-interest-bearing investment:				
Capital stock.....	81,635,000	46,235,000	42,235,000	39,235,000
Earned surplus.....	16,761,030	17,140,663	16,583,163	16,028,163
Total investment of U. S. Government	98,396,030	63,375,663	58,818,163	55,263,163
Total	98,662,923	63,639,983	59,084,983	55,531,783

¹ Excludes securities sold to production credit associations at par under repurchase agreements subject to the right and obligation to repurchase at par, as follows: 1948, \$98,701,250; 1949, \$84,919,350; 1950, \$71,211,650; and 1951, \$59,367,650.

Administrative Expenses, Production Credit Corporations—

FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES	1949 actual	1950 estimate	1951 estimate
Limitation or estimate.....	\$1,558,000	\$1,328,000	\$1,358,000
Proposed supplemental estimate due to pay increases.....		25,000	
Advances to Farm Credit Administration central office for services and facilities furnished and examinations made.....	-232,000		
Total available for administrative expenses.....	1,326,000	1,353,000	1,358,000
Unobligated balance, estimated savings.....	-16,153		
Total administrative expenses.....	1,309,847	1,353,000	1,358,000

OBLIGATIONS BY ACTIVITIES

Description	1949 actual	1950 estimate	1951 estimate
1. Administrative expenses.....	\$1,309,847	\$1,328,000	\$1,328,000
2. Pay increases.....		25,000	30,000
Total obligations.....	1,309,847	1,353,000	1,358,000

ADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions.....	216	212	207
Average number of all employees.....	185	183	180
Salaries and wages:			
Permanent positions.....	\$912,601	\$917,288	\$908,890
Temporary and part-time positions.....	22,919	23,399	23,412
Regular pay in excess of 52-week base.....	3,436	3,521	
Overtime compensations.....	36		
Adjustment of accrued annual leave.....	18,177		
Pay increases comparable to Public Law 429.....		25,000	30,000
Total salaries and wages.....	957,169	969,208	962,302
Directors' expense.....	30,437	32,400	32,400
Travel expense.....	160,005	190,800	188,500
Communications.....	16,051	16,400	16,400
Rent and utility services.....	44,656	46,600	46,600
Printing, binding, and office supplies.....	17,998	16,500	16,500
Depreciation of equipment.....	3,657	1,400	11,000
General agents' expense.....	61,682	59,800	63,000
General Accounting Office audit expense.....	2,591	5,650	5,650
Miscellaneous.....	15,601	14,242	15,648
Total administrative expenses.....	1,309,847	1,353,000	1,358,000

APPROPRIATION TEXT

The following corporations are hereby authorized to make such expenditures, within the limits of funds and borrowing authority available to such corporations and in accord with law, and to make such contracts and commitments without regard to fiscal year limitations as provided by section 104 of the Government Corporation Control Act, as amended, as may be necessary in carrying out the programs set forth in the Budget for the fiscal year 1951 for such corporations, except as hereinafter provided:

Production credit corporations: Not to exceed **[\$1,328,000]** **\$1,358,000** (to be computed on an accrual basis) of the funds of the corporations shall be available for administrative expenses, including the purchase of **[one]** *ten* passenger motor **[vehicle]** *vehicles* for replacement only, and services performed for the corporations by other Government agencies (except services and facilities furnished and examinations made by the Farm Credit Administration central office); and said total sum shall be exclusive of interest expense, legal and special services performed on a contract or fee basis, and expenses in connection with the acquisition, operation, maintenance, improvement, protection, or disposition of real or personal property belonging to the corporations or in which they have an interest. (*Department of Agriculture Appropriation Act, 1950.*)

Farm Credit Administration, Revolving Fund, Department of Agriculture—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Retirement of investments in production credit corporations' capital stock.....	\$35,400,000	\$4,000,000	\$3,000,000
Prior year balance available.....	38,365,000	43,765,000	47,765,000
Carried to surplus fund (Public Law 860, 80th Cong.).....	-30,000,000		
Total available for obligations.....	43,765,000	47,765,000	50,765,000
Balance available in subsequent year.....	-43,765,000	-47,765,000	-50,765,000
Total obligations.....			

PROGRAM AND PERFORMANCE

This is a revolving fund created for the purpose of capitalizing the production credit corporations.

This fund is available for investment in the capital stock of the 12 production credit corporations on call by the Governor of the Farm Credit Administration upon his approval of requests by the boards of directors of the corporations (12 U. S. C. 1131b).

REGIONAL AGRICULTURAL CREDIT CORPORATION OF WASHINGTON, D. C.

[Submitted under the Government Corporation Control Act]

• The regional agricultural credit corporations were established pursuant to section 201e of the Emergency Relief and Construction Act of 1932 (12 U. S. C. 1148) to make loans to farmers and stockmen for agricultural purposes. Originally there were 12 regional agricultural credit corporations, 1 in each Federal land bank district. These corporations were supervised and controlled by the Reconstruction Finance Corporation until May 27, 1933, when such supervision and control was transferred to the Farm Credit Administration. Pursuant to the authority contained in the Farm Credit Act of 1937 (12 U. S. C. 1148c), the 12 corporations were merged into a single corporation, the Regional Agricultural Credit Corporation of Washington, D. C.

The capital stock of the regional agricultural credit corporations was subscribed and paid for by the Reconstruction Finance Corporation (12 U. S. C. 1148). The stock was held by the Reconstruction Finance Corporation until March 22, 1938, when it was transferred to the Secretary of the Treasury. The maximum capital stock of the 12 corporations issued and outstanding amounted to \$44,500,000, of which only \$100,000 was outstanding at April 15, 1949, the balance of \$44,400,000 being deposited in a revolving fund in the United States Treasury. Administrative expenses of the corporations through June 30, 1947, were paid by advances amounting to \$21,960,000 by the Reconstruction Finance Corporation, which were reflected on the Corporation's books as paid-in surplus (12 U. S. C. 1148). In November 1947, \$12,500,000, and April 1949, \$260,241.24, total \$12,760,241.24 of the foregoing amount was deposited into miscellaneous receipts of the Treasury, thereby reducing the paid-in surplus to \$9,199,758.76.

FARM CREDIT ADMINISTRATION—Continued
REGIONAL AGRICULTURAL CREDIT CORPORATION OF
WASHINGTON, D. C.—Continued

Public Law 38, Eighty-first Congress, approved April 6, 1949, abolished the Regional Agricultural Credit Corporation of Washington, D. C., transferred its functions to the Secretary of Agriculture, and under section 1 (d) provided that:

"All assets, funds, contracts, property, claims, and rights, all records, and all liabilities of the Corporation are

hereby transferred to the Secretary. The revolving fund created by section 84 of the Farm Credit Act of 1933, as amended (12 U. S. C. 1148a), shall be available to the Secretary for the performance of the functions specified in paragraphs (a) (1), (2), and (3) of the section, including administrative expenses in connection therewith. * * *"

Pursuant to the foregoing authority, the assets of the Corporation were transferred to the Secretary of Agriculture effective April 16, 1949.

STATEMENT A.—*Regional Agricultural Credit Corporation of Washington, D. C.: Statement of sources and application of funds*

[July 1, 1948, through June 30, 1949]

	July 1, 1948, through Apr. 15, 1949	Liquidation. Apr. 16, 1949	Total for fiscal year 1949
FUNDS APPLIED			
To acquisition of assets:			
Loans receivable.....	\$201,105	-----	\$201,105
Acquired security or collateral.....	940	-----	940
	\$202,045	-----	\$202,045
To expenses (statement B):			
Administrative expense.....	42,979	-----	42,979
Services and facilities furnished and examinations made by Farm Credit Administration central office.....	12,300	-----	12,300
Legal expense.....	4,395	-----	4,395
	59,674	-----	59,674
To payment to U. S. Treasury:			
Refund of moneys advanced under the Emergency Relief and Construction Act of 1932....	260,241	-----	260,241
Payment of cash balance upon dissolution.....		\$1,094,334	1,094,334
	260,241	\$1,094,334	1,354,575
To increase in working capital:			
Cash in U. S. Treasury checking account.....		-----	-----
Other working-capital items.....	21,440	-----	21,440
Total funds applied.....	543,400	1,094,334	1,637,734
FUNDS PROVIDED			
By realization of assets:			
Repayment of loans receivable.....	123,569	-----	123,569
Sale of acquired security or collateral (statement B).....	8,386	-----	8,386
	131,955	-----	131,955
By income (statement B):			
Interest income:			
Loans and advances.....	49,169	-----	49,169
Sales contracts, notes receivable, etc.....	234	-----	234
Other income.....	11,367	-----	11,367
	60,770	-----	60,770
By decrease in working capital:			
Cash in U. S. Treasury checking account.....	350,675	1,094,334	1,445,009
Other working capital items.....	-----	-----	-----
Total funds provided.....	543,400	1,094,334	1,637,734

EFFECT ON BUDGETARY EXPENDITURES

Checking account expenditures:			
Decrease in U. S. Treasury checking account.....	\$350,675	\$1,094,334	\$1,445,009
Less capital transfers:			
Refund of moneys advanced under the Emergency Relief and Construction Act of 1932....	-\$260,241	-----	-\$260,241
Payment of cash balance upon dissolution.....	-----	-\$1,094,334	-1,094,334
	-260,241	-1,094,334	-1,354,575
	90,434	-----	90,434
Adjustment to checks-issued basis.....	11,317	-----	11,317
Net effect on budgetary expenditures.....	101,751	-----	101,751

STATEMENT B.—*Regional Agricultural Credit Corporation of Washington, D. C.: Statement of income and expense, and analysis of deficit*

[July 1, 1948, through Apr. 15, 1949]

	1949 actual	1950 estimate	1951 estimate
Income:			
Interest income:			
Loans receivable.....	\$49,169		
Sales contracts, notes receivable, etc.....	234		
	\$49,403		
Other income.....	11,367		
Total income (statement A).....	60,770		
Expenses:			
Administrative expenses.....	42,979		
Services and facilities furnished and examinations made by Farm Credit Administration central office.....	12,300		
Legal expense.....	4,395		
Total expenses before charge-offs and adjustment of allowances for losses (statement A).....	59,674		
Loans receivable charged off.....	189,837		
Acquired security charged off.....	34,553		
Total expenses.....	284,064		
Net loss before adjustment of allowances for losses and other additions.....	-223,294		
Increase (—) or decrease in allowances for losses:			
Loans receivable.....	194,547		
Acquired security or collateral.....	29,883		
Net adjustment of allowances.....	224,430		
Net income before other additions.....	1,136		
Income from sale of acquired security:			
Proceeds of sales (statement A).....	8,386		
Book value of acquired security sold.....	8,312		
Net income from sale of acquired security.....	74		
Net income for the period.....	1,210		

ANALYSIS OF DEFICIT

Balance at beginning of fiscal year.....	-\$7,842,824		
Net income for period (above).....	1,210		
Balance at end of period.....	-7,841,614		

STATEMENT C.—Regional Agricultural Credit Corporation of Washington, D. C.: Statement of financial condition

[As of Apr. 15, 1949]

	1948 actual	1949 actual	1950 estimate	1951 estimate
ASSETS				
Cash:				
On hand.....	\$11,317			
With U. S. Treasury.....	1,445,009	\$1,094,334		
Total.....	1,456,326	1,094,334		
Loans receivable	1,637,484	1,513,141		
Less allowances for losses.....	1,304,659	1,110,112		
Net.....	332,825	403,029		
Acquired security or collateral	168,841	138,958		
Less allowances for losses.....	168,841	138,958		
Net.....				
Other assets	8,809	20		
Total assets	1,797,960	1,497,383		
LIABILITIES				
Accrued liabilities	23,329	10,557		
Trust and deposit liabilities	28,916	27,754		
Other liabilities	28,539	927		
Total liabilities	80,784	39,238		
INVESTMENT OF U. S. GOVERNMENT				
Non-interest-bearing investment:				
Capital stock.....	100,000	100,000		
Paid-in surplus.....	9,460,000	9,199,759		
Earned surplus (or deficit (—)).....	—7,842,824	—7,841,614		
Total investment of U. S. Government	1,717,176	1,458,145		
Total	1,797,960	1,497,383		

Special deposit account:

Revolving Fund for Capital Stock of Regional Agricultural Credit Corporation of Washington, D. C.—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$44,400,000		
Covered into special account receipts (Public Law 38, 81st Cong.).....	—44,400,000		
Total obligations			

PROGRAM AND PERFORMANCE

Public Law 38, Eighty-first Congress, abolished the Regional Agricultural Credit Corporation of Washington, D. C., and transferred its functions to the Secretary of Agriculture.

Administrative Expenses, Regional Agricultural Credit Corporation of Washington, D. C.—

FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES	1949 actual	1950 estimate	1951 estimate
Limitation or estimate.....	\$171,800		
Services and facilities furnished and examinations made by Farm Credit Administration central office.....	—12,300		
Total available for administrative expenses	159,500		
Unobligated balance, estimated savings made available to Secretary of Agriculture Apr. 16, 1949.....	—116,521		
Total administrative expenses	42,979		

OBLIGATIONS BY ACTIVITIES

For administrative expenses in connection with operation of the Regional Agricultural Credit Corporation—1949, \$42,979.

ADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1949 actual	1950 estimate	1951 estimate
Total number of permanent positions	8		
Average number of all employees	5		
Salaries and wages:			
Permanent positions.....	\$25,579		
Temporary and part-time positions.....			
Regular pay in excess of 52 weeks.....			
Overtime compensation.....			
Adjustment of accrued annual leave.....	—854		
Total salaries and wages	24,725		
Travel expense.....	1,129		
Communications.....	254		
Rent and utility services.....	803		
Printing, binding, and office supplies.....	156		
Fur inspection expense.....	2,148		
Services received from Farm Credit Administration district agencies.....	9,240		
General Accounting Office audit expense.....	1,800		
Miscellaneous.....	2,719		
Total administrative expense	42,979		

DEPARTMENT OF AGRICULTURE MIXED-OWNERSHIP CORPORATIONS

FEDERAL LAND BANKS

At a time of national economic distress the Congress, by an amendment to the Federal Farm Loan Act, approved January 23, 1932 (12 U. S. C. 698), provided for subscription by the Secretary of the Treasury on behalf of

the United States of \$125,000,000 of capital stock in the 12 Federal land banks. This \$125,000,000 has all been repaid and now constitutes a revolving fund available for subscription to capital stock by the Secretary of the Treasury upon application by any Federal land bank, made with the approval of the Farm Credit Administration.

The Federal Farm Loan Act contemplates a cooperative farm mortgage loan system supervised by the Federal Government, but to be owned and operated by the farmers who use the services of the system. This objective has been kept constantly in mind by the Federal land banks, and they are now completely owned by the farmers who use them. The Federal land-bank system as a farmers' cooperative-credit system aims to operate on its own resources even under periods of agricultural distress and its interest rate and other operating policies are designed to make this possible insofar as conditions can be foreseen and met by prudent business practices.

The Federal land banks and national farm loan associations are in a greatly strengthened net worth position. Experience has demonstrated there are numerous steps the banks can take to effectively meet operating problems which are limited to individual districts, including inter-bank assistance. Therefore the banks consider they have sufficient resources, financial and otherwise, to enable them to carry their worthy members and prospective members through any periods of distress except perhaps an economic emergency of a Nation-wide character in which the banks might be called upon again to finance outstanding farm mortgage debt to the extent of over-taxing their own resources. In view of all these circumstances and the apparent remoteness of any such emergency as mentioned above, it is recommended that the amount of \$125,000,000 in the revolving fund be covered into the surplus fund of the Treasury.

Subscriptions to Paid-in Surplus, Federal Land Banks, Revolving Fund, Office of the Secretary, Treasury Department—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$189,000,000	-----	-----
Carried to surplus fund (Public Law 146, 81st Congress).....	—189,000,000	-----	-----
Total obligations.....	-----	-----	-----

The Department of Agriculture Appropriation Act, 1950 (Public Law 146, 81st Cong.), contained a provision which required that the total amount of \$189,000,000 in this revolving fund appropriated to the Office of the Secretary, Treasury Department, be carried to the surplus fund and covered into the Treasury.

Subscriptions to Capital Stock, Federal Land Banks, Revolving Fund, Office of the Secretary, Treasury Department—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balance available.....	\$125,000,000	\$125,000,000	-----
Balance available in subsequent year.....	-----	-----	-----
Carried to surplus fund.....	-----	—125,000,000	-----
Total obligations.....	-----	-----	-----

Under an amendment to the Federal Farm Loan Act, the Secretary of the Treasury, on behalf of the United States, subscribed to \$125,000,000 of capital stock of the 12 Federal land banks. Funds repaid by the 12 banks are deposited in this revolving fund, available for further subscription to the stock of any of the 12 Federal land banks, on the request of the directors thereof, made with the approval of the Farm Credit Administration. These funds may be made available on call by the Secretary of the Treasury upon request of the board of directors of any land bank with the approval of the Farm Credit Administration (12 U. S. C. 698).

APPROPRIATION TEXT

REDUCTION IN APPROPRIATION

Amounts available from appropriations are hereby reduced in the sums hereinafter set forth, such sums to be carried to the surplus fund and covered into the Treasury immediately upon the approval of this Act:

The total amount of \$125,000,000 in the revolving fund appropriated to the Office of the Secretary, Treasury Department, as authorized by the Federal Farm Loan Act, as amended (12 U. S. C. 698), for subscriptions to the capital stock of the Federal land banks. (Department of Agriculture Appropriation Act, 1950.)

BANKS FOR COOPERATIVES

The Farm Credit Act of 1933, as amended, provides that capital funds required by the banks for cooperatives would be obtained from the revolving fund of the Agricultural Marketing Act (12 U. S. C. 1134b–1134i) and from cooperatives obtaining loans from the banks (12 U. S. C. 1134k). Present provisions of the law (12 U. S. C. 1134k) make it mandatory that capital stock in the bank for cooperatives owned by a cooperative association which has paid its indebtedness to the bank must be retired and canceled upon request by the association. Because of this requirement the amount of capital stock in the banks owned by farmers' cooperatives ordinarily varies with the amount of loans outstanding and has never constituted more than a comparatively small part of the capital needs of the banks. As of June 30, 1949, stock owned by cooperatives and deposits of cooperatives in the guaranty fund totaled \$13,916,300 or only 7.23 percent of the total capital stock of the banks.

The desirability of eventual ownership of the banks for cooperatives by the agricultural cooperatives of the country has been recognized for a number of years. After long consideration a bill to accomplish this objective was introduced in both Houses during the Eightieth Congress. Hearings were held by both Houses and the bill reported out by the House Committee on Agriculture. No final action was taken on the bill by the Eightieth Congress. A similar bill was introduced in the House of Representatives during the Eighty-first Congress, passed by the House of Representatives, and is now before the Senate Committee on Agriculture and Forestry. This proposed legislation provides for the eventual retirement of the capital stock in the banks owned by the Federal Government through (1) the purchase of stock by cooperatives in relation to the amount of interest paid on loans from the banks, (2) the issuance of stock in the form of patronage dividends, and (3) the direct sale of stock to cooperatives.

FARM CREDIT ADMINISTRATION—Continued**BANKS FOR COOPERATIVES—Continued****BANKS FOR COOPERATIVES***Combined statement of condition—June 30, 1949*

Assets:		
Cash		\$18, 143, 349
U. S. Government securities (par \$42,656,000)		43, 312, 526
Loans to cooperative associations	\$247, 935, 604	
Less reserve	4, 568, 150	
		243, 367, 454
Other assets	3, 607, 135	
Less reserve	636, 923	
		2, 970, 212
Total assets		307, 793, 541
Liabilities and capital:		
Notes payable and loans rediscounted—Federal intermediate credit banks	67, 387, 802	
Other notes payable	1, 130, 000	
Other liabilities	645, 091	
Capital:		
Privately owned capital:		
Capital stock	\$13, 916, 300	
Earned surplus:		
Legal reserve	\$866, 393	
Reserve for contingencies	419, 479	
Unreserved surplus	2, 056, 535	
	3, 342, 407	
		17, 258, 707

Combined statement of condition—June 30, 1949—Continued

Liabilities and capital—Continued	
Investment of U. S. Government:	
Capital stock	\$178, 500, 000
Earned surplus:	
Legal reserve	\$11, 112, 933
Reserve for contingencies	5, 380, 521
Unreserved surplus	26, 378, 487
	42, 871, 941
Total	\$221, 371, 941
	307, 793, 541

Total, Department of Agriculture, general and special appropriations:

Appropriated 1950, **\$869,157,089** Estimate 1951, **\$925,789,656**

Total, Department of Agriculture, trust appropriations:

Appropriated 1950, **\$23,551,040** Estimate 1951, **\$21,620,050**

*Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1951***DEPARTMENT OF AGRICULTURE**

Appropriation	Motor vehicles to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
OFFICE OF THE SECRETARY								
Salaries and expenses, Office of the Secretary.	1	\$1, 400	1	\$400	\$1, 000	3		Personal transportation, on official business, of the Secretary of Agriculture and members of his staff, Washington, D. C.
BUREAU OF AGRICULTURAL ECONOMICS								
Salaries and expenses, Bureau of Agricultural Economics:								
Economic investigations	1	1, 400	1	400	1, 000	9	\$200	For use of research specialists engaged in field work on farm management and land use problems at various points throughout the United States.
Crop and livestock estimates	7	9, 800	7	2, 800	7, 000	28	300	For use of statisticians in charge of the preparation of crop and livestock estimates in important agricultural areas.
Total, Bureau of Agricultural Economics.	8	11, 200	8	3, 200	8, 000	37	500	
AGRICULTURAL RESEARCH ADMINISTRATION								
OFFICE OF ADMINISTRATOR								
Salaries and expenses, Office of Administrator, Agricultural Research Administration.	3	4, 200	3	1, 200	3, 000	6		For transportation of the Research Administrator and members of his staff on official business in the District of Columbia and for use of officials in supervising and inspecting the maintenance and operation of the Agricultural Research Center, Beltsville, Md., an area of approximately 11,700 acres.
SPECIAL RESEARCH FUND								
Special research fund, Department of Agriculture.	1	1, 400	1	400	1, 000	10		For use by directors and technical assistants in planning and carrying forward the work of the research laboratories and research projects of the Department under title I of the act approved June 29, 1935, as amended.
RESEARCH ON STRATEGIC AND CRITICAL AGRICULTURAL MATERIALS								
Research on strategic and critical agricultural materials, Department of Agriculture.	1	1, 400	1	400	1, 000	3		For use by technical workers and their assistants in planning and carrying forward the work of the Department on agricultural materials determined to be strategic and critical pursuant to sec. 7 (b) of the Stock Piling Act.
RESEARCH ON AGRICULTURAL PROBLEMS OF ALASKA								
Research on agricultural problems of Alaska, Department of Agriculture.	1	1, 400	1	400	1, 000			For use of director and technical assistants in connection with planning and carrying forward the research program on agricultural problems of Alaska.

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1951—Continued

DEPARTMENT OF AGRICULTURE—Continued

Appropriation	Motor vehicles to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
AGRICULTURAL RESEARCH ADMINISTRATION—Continued								
BUREAU OF ANIMAL INDUSTRY								
Salaries and expenses, animal industry, Agricultural Research Administration:								
Animal husbandry.....	4	\$5,600	4	\$1,600	\$4,000	17		Travel by officials of experiment stations at Brooksville, Fla.; Dubois, Idaho; Falfurrias, Tex.; Middlebury, Vt.; Miles City, Mont.; Jeanerette, La.; and Beltsville, Md.: in surrounding territory and the more remote parts of the stations.
Diseases of animals.....	1	1,400	1	400	1,000	16		Travel by officials in the areas around stations at Salina, Utah; Ames, Iowa; Albuquerque, N. Mex.; Angleton, Tex.; and Beltsville, Md., on work relating to research on animal diseases and parasites.
Animal disease control and eradication.....	95	133,000	95	38,000	95,000	565		Travel to farms, ranches, and other premises by inspectors in all States and Puerto Rico in connection with control and eradication of livestock diseases; to establishments producing anti-hog cholera serum and hog cholera virus; to urban areas on regulatory work.
Meat inspection.....	5	7,000	5	2,000	5,000	63		Travel by inspectional personnel to abattoirs and meat packing plants in carrying out the provisions of laws relating to the Federal inspection of meat and meat food products.
Eradication of foot-and-mouth disease.....	(1)		(1)			177		Travel in Mexico and along the Mexican-United States border in connection with the control and eradication of foot-and-mouth disease.
Total, Bureau of Animal Industry.....	105	147,000	105	42,000	105,000	738		
BUREAU OF DAIRY INDUSTRY								
Salaries and expenses, dairy industry, Agricultural Research Administration.....	1	1,400	1	400	1,000	3		For use of officials of the Bureau located in the field for official travel to towns adjacent to official stations to purchase supplies, to farms in vicinity of station to inspect cooperative experiments.
BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING								
Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration:								
Field crops.....	9	12,600	9	3,600	9,000	47		Automobiles used by technical workers, their assistants, and cooperators in localities where public transportation is inadequate or nonexistent; conducting field experiments with grains, cotton, grasses, forage, fiber, rubber, fruit, vegetable, and other plants; forest and shade trees; soil management, fertilization, irrigation, and classification; farm equipment, mechanical processing of farm products, and related plant, soil, and agricultural engineering research.
Fruit, vegetable, and specialty crops.....	11	15,400	11	4,400	11,000	50		
Forest diseases.....	2	2,800	2	800	2,000	15		
Soils, fertilizers, and irrigation.....	7	9,800	7	2,800	7,000	42		
Agricultural engineering.....	3	4,200	3	1,200	3,000	14		
National Arboretum.....						1		
Total, Bureau of Plant Industry, Soils, and Agricultural Engineering.....	32	44,800	32	12,800	32,000	169		
BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE								
Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration:								
Insect investigations.....	22	30,800	22	6,600	24,200	93		For travel by entomologists, pathologists, supervisors, and inspectors engaged in research, control, quarantine, and survey activities on the various projects.
Insect and plant disease control.....	22	30,800	22	6,600	24,200	80		
Foreign plant quarantines.....	7	9,800	7	2,100	7,700	58		
Total, salaries and expenses.....	51	71,400	51	15,300	56,100	231		
Control of emergency outbreaks of insects and plant diseases.....	12	16,800	12	3,600	13,200	26		
Total, Entomology and Plant Quarantine.....	63	88,200	63	18,900	69,300	257		
BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY								
Salaries and expenses, agricultural and industrial chemistry, Agricultural Research Administration.....	1	1,400	1	150	1,250	10		For travel by officials of the Fruit and Vegetable Chemistry Laboratory, Pasadena, Calif., in making field trips throughout the States of California, Nevada, Utah, Arizona, and New Mexico; for travel of officials of the United States Citrus Products Station, Winter Haven, Fla.; for the travel of officials of the Division of Biologically Active Chemical Compounds, Beltsville, Md., to the Eastern Regional Research Laboratory, Wyndmoor, Pa., and other points in the States of Maryland, Delaware, New Jersey, Pennsylvania, Virginia, and North Carolina, and for travel by officials of Naval Stores Station, Olustee, Fla., throughout naval stores producing area in pine regions of the South; for travel by station officials throughout the areas served by the New Orleans, La., Albany, Calif., Wyndmoor, Pa., and Peoria, Ill., regional research laboratories.
Total, Agricultural Research Administration.....	208	291,200	208	76,650	214,550	1,196		

¹ Subject to the development of the 1951 program.

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1951—Continued

DEPARTMENT OF AGRICULTURE—Continued

Appropriation	Motor vehicles to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
CONTROL OF FOREST PESTS								
Control of forest pests, Department of Agriculture:								
Gypsy and brown-tail moths.....	4	\$5,600	4	\$1,200	\$4,400	16		For travel by upervisors, inspectors, and technical personnel directing control activities on the various projects.
White pine blister rust:								
Bureau of Entomology and Plant Quarantine.	9	12,600	9	2,700	9,900	59		Do.
Forest Service.....						2		Do.
Department of the Interior.....						6		Do.
Total, control of forest pests.	13	18,200	13	3,900	14,300	83		
FOREST SERVICE								
Salaries and expenses, Forest Service:								
General administration expenses.....						1		Used for transportation of employees of chief's office on official business in the District of Columbia.
National forest, protection and management.	112	156,800	112	33,600	123,200	487	\$2,000	Used by forest officers engaged in protection, management, utilization, and development of national forests.
Forest and range management investigations.	15	21,000	15	4,500	16,500	113		Used by technicians employed at experimental forest and ranges and by those engaged on research projects directed from experiment station headquarters.
Forest products.....	1	1,400	1	300	1,100	8		Used by field employees assigned to forest utilization units, and to forest products laboratory.
Forest resources investigations..	2	2,800	2	600	2,200	70		Used by individuals and crews assigned to comprehensive forest survey.
Farm and other private forestry co-operation.	2	2,800	2	600	2,200	19		Used by foresters engaged in the task of improving forest practices on private forest land.
Acquisition of lands for national forests.						10		Used by land examiners and survey crews engaged in the purchase of forest land.
Forest development roads and trails..	14	19,600	14	4,200	15,400	50	1,000	Used by regional office engineering staff in directing and inspecting road construction and maintenance.
Total, Forest Service.....	146	204,400	146	43,800	160,600	758	3,000	
FLOOD CONTROL								
Flood control, Department of Agriculture:								
Forest Service.....	2	2,800	2	600	2,200	21		Used by project personnel engaged in surveys and in the installation of works of improvement on authorized flood control projects.
Soil Conservation Service.....	20	28,000	20	6,000	22,000	108		Do.
Total, flood control.....	22	30,800	22	6,600	24,200	129		
SOIL CONSERVATION SERVICE								
Salaries and expenses, Soil Conservation Service:								
Soil conservation research.....	10	14,000	10	3,000	11,000	90		For use of technical personnel to make inspection trips to outlying experimental project areas, to supervise the installation of experimental work, to collect data, and to service scientific instruments.
Soil conservation operations.....	305	427,000	325	97,500	329,500	936		For transportation of field technicians engaged in conservation district activities and for transportation of technicians, inspectors, and surveyors within districts, between districts, and on planning work in areas outside districts.
Land utilization and retirement of submarginal land, Department of Agriculture (Soil Conservation Service).	10	14,000	10	3,000	11,000	30		For use of specialists and technicians engaged in the improvement, management, and protection of land acquired throughout the United States pursuant to the provisions of title III of the Bankhead-Jones Farm Tenant Act.
Water conservation and utilization projects, Department of Agriculture (Soil Conservation Service).	5	7,000	5	1,500	5,500	26		For use of project personnel in connection with the planning, development, operation, and management of water conservation and utilization projects.
Total, Soil Conservation Service.	330	462,000	350	105,000	357,000	1,082		
PRODUCTION AND MARKETING ADMINISTRATION								
Administrative expenses, section 392, Agricultural Adjustment Act of 1938.	1	1,400	1	400	1,000	3		For travel of field representatives to the recipient agencies throughout Puerto Rico in connection with the school lunch and direct distribution programs; and 1 car in the District of Columbia for transportation of officials of the Production and Marketing Administration on official business.
MARKETING SERVICES								
Salaries and expenses, marketing services:								
Market news service.....	3	4,200	3	1,200	3,000	9		For the use of market reporters in gathering and disseminating news of market conditions for various farm crops and livestock in important market and producing areas.
Market inspection of farm products.	10	14,000	10	4,000	10,000	32		For the use of inspectors and graders engaged in inspection and grading of farm products throughout the United States.
Marketing farm products.....	1	1,400	1	400	1,000	8		For the use of employees of the cotton-ginning laboratory at Stoneville, Miss., in contacting cooperating cotton-ginners, cotton plantations, and cotton compress operators; for the use of agricultural economists, cotton technologist, and ginning technicians in studying marketing methods and cotton ginning; and 1 car in the District of Columbia for use on official business by all officials of the Production and Marketing Administration and their staff.

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1951—Continued

DEPARTMENT OF AGRICULTURE—Continued

Appropriation	Motor vehicles to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
PRODUCTION AND MARKETING ADMINISTRATION—Continued								
MARKETING SERVICES—continued								
Salaries and expenses, marketing services—Continued								
Tobacco acts.....	4	\$5,600	4	\$1,600	\$4,000	13		For the use of inspectors and supervisors in inspecting and grading tobacco sold on auction markets and providing technical assistance to farmers in preparing tobacco for market.
Cotton statistics, classing, standards, and futures acts.	6	8,400	6	2,400	6,000	32		For the use of employees in traveling to cotton gins, supervising cotton classers, collecting cotton samples, and in gathering data on market conditions, supplies, and prices.
Marketing regulatory acts.....	35	49,000	35	14,000	35,000	118		For the use of (1) marketing specialists in investigating complaints and violations and checking establishments for compliance with license provisions under Perishable Agricultural Commodities Produce Agency and Standard Container Acts; (2) supervisors and samplers in grain grading work under United States Grain Standards Act; (3) warehouse examiners in the inspection of licensed warehouses and warehouses applying for license under the United States Warehouse Act; (4) marketing specialists inspecting posted stockyards and designated live poultry markets under the Packers and Stockyards Act; (5) inspectors in grading naval stores under Naval Stores Act; (6) inspectors in checking establishments where insecticides, fungicides, and rodenticides are prepared, stored, or sold for compliance and collecting samples for testing under the Insecticide, Fungicide, and Rodenticide Act.
Total, marketing services.....	59	82,600	59	23,600	59,000	212		
Expenses and refunds, inspection and grading of farm products.	25	35,000	25	10,000	25,000	66		For the use of inspectors engaged in inspecting and grading farm and food products, paid from funds advanced by producers for whom services are performed.
Commodity Credit Corporation.....	6	8,400			8,400	6		For use by Federal employees for travel to warehouses, storage facilities, and piers to inspect the packing conditions, markings, and related operations in receipt, storage, and shipment of commodities owned or controlled by the Corporation.
Supply operations (cash paying governments, Economic Cooperation Administration, and other similar programs).			6	(?)		5		For use by Federal employees for travel to warehouses, storage facilities, and piers to inspect the packing conditions, markings, and related operations in receipt, storage, and shipment of commodities owned or controlled by the Corporation.
Total, Production and Marketing Administration.	91	127,400	91	34,000	93,400	292		
FARMERS' HOME ADMINISTRATION								
Farmers' Home Administration, Department of Agriculture.	10	14,000	10	4,000	10,000	38		One vehicle is assigned to the Washington office for transportation of Departmental personnel to and from other Government offices and elsewhere on official business. 47 vehicles are used in the field by officials in assisting and advising county supervisors in the investigation of applications, making loans, rendering of farm and home management assistance to borrowers, and collecting and servicing loans under the various loan programs.
FARM CREDIT ADMINISTRATION								
Salaries and expenses, Farm Credit Administration.	1	1,400	1	400	1,000	1		1 passenger car for official transportation of the Governor and 1 passenger car for transporting Farm Credit Administration officials in Washington and making special deliveries to and from other Government buildings.
FEDERAL INTERMEDIATE CREDIT BANKS								
Administrative expenses, Federal intermediate credit banks.	1	1,400	1	100	1,300	6	\$700	Used by officers and employees of the banks for necessary travel in connection with the making of new loans and discounts, and the servicing of outstanding loans and discounts, principally for travel between points which cannot be reached advantageously or economically by common carrier.
PRODUCTION CREDIT CORPORATIONS								
Administrative expenses, production credit corporations.	10	14,000	10	4,000	10,000	34		Used by officers and field employees of the corporations for necessary travel in connection with the supervisory responsibilities of the corporations over the production credit associations, principally travel to association offices and as required to other points of duty including the farms of association directors, applicants for loans, and borrowers.
Total, Farm Credit Administration.	12	16,800	12	4,500	12,300	41	700	
Total, Department of Agriculture.	841	1,177,400	861	282,050	895,350	3,659	4,200	

² These 6 vehicles are to be disposed to offset the purchases made by Commodity Credit Corporation, and the proceeds from the sale of such vehicles will be deposited into the Miscellaneous Receipts fund of the Treasury.

Statement of proposed obligations for purchase, maintenance, and operation of aircraft for the fiscal year 1951

DEPARTMENT OF AGRICULTURE

Appropriation	Aircraft to be purchased		Aircraft to be exchanged		Net cost of aircraft to be purchased	Old aircraft still to be used	Cost of maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
AGRICULTURAL RESEARCH ADMINISTRATION								
BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE								
Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration:								
Insect investigations.....						8	\$16,000	For experimentation in the application of insecticides to crops and forests.
Insect and plant-disease control..	3	\$6,000	2	\$1,000	\$5,000	3	18,000	For use in the application of insecticides for the suppression of destructive insects attacking crops and forested areas.
Total, salaries and expenses....	3	6,000	2	1,000	5,000	11	34,000	
Control of emergency outbreaks of insects and plant diseases.	3	6,000	2	1,000	5,000	5	28,000	For application of insecticides for the suppression of emergency and incipient outbreaks of insects.
Total, Bureau of Entomology and Plant Quarantine.	6	12,000	4	2,000	10,000	16	62,000	
FOREST SERVICE								
Salaries and expenses, Forest Service: National forest protection and management.	3	45,000	2	2,000	43,000	15	28,800	Used for transportation of men and supplies including "smoke-jumpers," to inaccessible areas, for reconnaissance of large fires, and for detection services in remote areas and after lightning storms.
CONTROL OF FOREST PESTS								
Control of forest pests, Department of Agriculture:								
Gypsy and brown-tail moths....	2	4,000	2	1,000	3,000	6	26,100	For use in the application of insecticides for the suppression of destructive insects attacking forested areas.
Forest Pest Control Act.....	2	20,000			20,000	2	10,000	
Total, control of forest pests....	4	24,000	2	1,000	23,000	8	36,100	
Total, Department of Agriculture.	13	81,000	8	5,000	76,000	39	126,900	

PROPOSED LEGISLATION

Strengthen Commodity Exchange Act.—There is presently pending legislation to strengthen the Commodity Exchange Act for more effective regulation of speculation and prevention of abusive trading practices on commodity exchanges. Subject to its enactment, an estimate of \$780,000 for 1951 is included in this budget.

Increase in borrowing authority, Commodity Credit Corporation.—Legislation increasing the borrowing authority of the Commodity Credit Corporation from \$4,750,000,000 to \$6,750,000,000 will be proposed in the fiscal year 1950. This matter is discussed under the title "Commodity Credit Corporation."

TENNESSEE VALLEY AUTHORITY—Continued**APPROPRIATION TEXT**

For the purpose of carrying out the provisions of the Tennessee Valley Authority Act of 1933, as amended (16 U. S. C., ch. 12A), including purchase (not to exceed [one] two) and hire, maintenance, repair, and operation of aircraft; the purchase (not to exceed [one] two hundred and [twelve] fifty for replacement only) and hire of passenger motor vehicles, [\$49,359,150] \$108,264,000 to remain available until expended, and to be available for the payment of obligations chargeable against prior appropriations. (*Independent Offices Appropriation Act, 1950.*)

Appropriated 1950, \$49,359,150

Estimate 1951, \$108,264,000

The following corporation is hereby authorized to make such expenditures, within the limits of funds and borrowing authority available to such corporation and in accord with law, and to make such contracts and commitments without regard to fiscal year limitations as provided by section 104 of the Government Corporation Control Act, as amended, as may be necessary in carrying out the programs set forth in the Budget for the fiscal year ending June 30, 1951, for such corporation, except as hereinafter provided:

Not to exceed [\$3,699,000] \$4,026,000 of the funds available to the Tennessee Valley Authority, shall be available during the current fiscal year for all administrative and general expenses of the Corporation, which expenses shall be inclusive of costs of all administrative offices and other activities representing management and other functions serving the programs and projects of the Corporation in general. (*Independent Offices Appropriation Act, 1950.*)

Working Fund, Tennessee Valley Authority—

FUNDS AVAILABLE FOR OBLIGATION	1949 actual	1950 estimate	1951 estimate
Prior year balances available	\$44,407	\$23,654	-----
Advanced from—			
Department of Agriculture, Forest Service		17,500	\$9,000
Department of the Army:			
Army Map Service	167,000	27,229	38,000
Corps of Engineers		3,500	-----
Department of the Navy, Bureau of Ordnance	12,000	117	-----
Total available for obligation	223,407	72,000	47,000
Balance available in subsequent year	—23,654	-----	-----
Total obligations	199,753	72,000	47,000

OBLIGATIONS BY AGENCIES

Description	1949 actual	1950 estimate	1951 estimate
Department of Agriculture, Forest Service	\$11,068	\$17,500	\$9,000
Department of the Army:			
Army Map Service	187,360	26,000	38,000
Corps of Engineers		3,500	-----
Department of the Navy, Bureau of Ordnance	1,325	25,000	-----
Total obligations	199,753	72,000	47,000

OBLIGATIONS BY OBJECTS

07 Other contractual services—1949, \$199,753; 1950, \$72,000; 1951, \$47,000.

*Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1951***TENNESSEE VALLEY AUTHORITY**

Appropriation	Motor vehicles to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Tennessee Valley Authority fund	250	\$318,000	250	\$100,000	\$218,000	425	\$4,000	For use of officials and employees of Tennessee Valley Authority. All automobiles are pooled in 1 fleet and issued to individual employees when such means of transportation is economical and advantageous to the Government. The principal users are engineers, construction foremen, time keepers, inspectors, safety engineers, malaria control technicians, agriculturists, foresters, and administrative officers. Reconnaissance body vehicles are used primarily by engineering field parties for survey and engineering work in reservoir sites, valley mapping, transmission-line surveys, and construction. Motor vehicles will be hired on special occasions and at field locations where a pool of motor vehicles is not maintained.

*Statement of proposed obligations for purchase, maintenance, and operation of aircraft for the fiscal year 1951***TENNESSEE VALLEY AUTHORITY**

Appropriation	Aircraft to be purchased		Aircraft to be exchanged		Net cost of aircraft to be purchased	Old aircraft still to be used	Cost of maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Tennessee Valley Authority fund	2	\$60,000	-----	-----	\$60,000	8	\$114,500	1 plane will be used principally for transporting Tennessee Valley Authority employees on official business; 1 plane will be used mainly for photography, mapping, and reconnaissance and will be available for emergency passenger service; 1 helicopter will be used for power line patrol; and 1 helicopter and 4 planes will be used by technicians and engineers in malaria control larvicide and insecticide application, survey, reconnaissance, inspection of construction and malaria control projects in areas remote from transportation or access roads. After the receipt of the aircraft to be purchased during the latter part of fiscal year 1951, 1 passenger plane and 1 Vultee plane will be retired early in fiscal year 1952.

CORPORATIONS—GENERAL PROVISIONS

SEC. 202. No part of the funds of, or available for expenditure by, any corporation or agency included in this title shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or

is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not

advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any funds available to any corporation or agency included in this title shall be guilty of a felony, and upon conviction, shall be fined not more than \$1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing laws.

SEC. 203. No part of the funds of, or available for expenditure by, any corporation or agency included in this title shall be used to pay the compensation of any employee engaged in personnel work in excess of the number that would be provided by a ratio of one such employee to one hundred and fifteen, or a part thereof, full-time, part-time, and intermittent employees of the agency concerned: *Provided*, That for purposes of this section employees shall be considered as engaged in personnel work if they spend half-time or more in personnel administration consisting of direction and administration of the personnel program; employment, placement, and separation; job evaluation and classification; employee relations and services; training; committees of expert examiners and boards of civil-service examiners; wage administration; and processing, recording, and reporting.] (*Independent Offices Appropriation Act, 1950.*)

GENERAL PROVISIONS

DEPARTMENTS AND AGENCIES

SEC. 301. Unless otherwise specifically provided, the maximum amount allowable during the current fiscal year, in accordance with section 16 of the Act of August 2, 1946 (5 U. S. C. 78), for the purchase of any passenger motor vehicle (exclusive of busses, ambulances, and station wagons), is hereby fixed at \$1,400.

SEC. 302. Unless otherwise specified and during the current fiscal year, no part of any appropriation contained in this or any other Act shall be used to pay the compensation of any officer or employee of the Government of the United States (including any agency the majority of the stock of which is owned by the Government of the United States) whose post of duty is in continental United States unless such person (1) is a citizen of the United States, (2) is a person in the service of the United States on the date of enactment of this Act who, being eligible for citizenship, had filed a declaration of intention to become a citizen of the United States prior to such date, or (3) is a person who owes allegiance to the United States: *Provided*, That for the purpose of this section, an affidavit signed by any such person shall be considered prima facie evidence that the requirements of this section with respect to his status have been complied with: *Provided further*, That any person making a false affidavit shall be guilty of a felony and, upon conviction, shall be fined not more than \$4,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penal clause shall be in addition to, and not in substitution for, any other provisions of existing law: *Provided further*, That any payment made to any officer or employee contrary to the provisions of this section shall be recoverable in action by the Federal Government. This section shall not apply to citizens of the Republic of the Philippines or to nationals of those countries allied with the United States in the prosecution of the war.

SEC. 303. Appropriations of the executive departments and independent establishments for the current fiscal year, available for expenses of travel or for the expenses of the activity concerned, are hereby made available for living quarters allowances in accordance with the Act of June 26, 1930 (5 U. S. C. 118a), and regulations prescribed thereunder, and cost-of-living allowances similar to those allowed under section 901 (2) of the Foreign Service Act of 1946, in accordance with and to the extent prescribed by regulations of the President, for all civilian officers and employees of the Government permanently stationed in foreign countries: *Provided*, That the availability of appropriations made to the Department of State for carrying out the provisions of the Foreign Service Act of 1946 shall not be affected hereby.

SEC. 304. No part of any appropriation for the current fiscal year contained in this or any other Act shall be paid to any person for the filling of any position for which he or she has been nominated after the Senate has voted not to approve of the nomination of said person.

SEC. 305. No part of any appropriation contained in this or any other Act shall be used to pay in excess of \$4 per volume for the current and future volumes of the United States Code Annotated and such volumes shall be purchased on condition and with the understanding that latest published cumulative annual pocket parts issued prior to the date of purchase shall be furnished free of charge, or in excess of \$4.25 per volume for the current or future volumes of the Lifetime Federal Digest. (*Independent Offices Appropriation Act, 1950.*)

CORPORATIONS

SEC. 306. Funds made available by this or any other Act for administrative expenses in the current fiscal year of the corporations and agencies subject to the Government Corporation Control Act, as amended (31 U. S. C. 841), shall be available, in addition to objects for which such funds are otherwise available, for personal services and rent in the District of Columbia; printing and binding; examination of budgets and estimates of appropriations in the field; travel expenses in accordance with the Standardized Government Travel Regulations, the Subsistence Expense Act of 1926 as amended (except as to per diem rates outside continental United States) and the Act of February 14, 1931, as amended (5 U. S. C. 73a); services in accordance with section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); and the objects specified in the sections of this title under the head "Departments and agencies", all the provisions of which shall be applicable to the expenditure of such funds unless otherwise specified in the Act by which they are made available: *Provided*, That in the event any functions budgeted as administrative expenses are subsequently transferred to or paid from other funds, the limitations on administrative expenses shall be correspondingly reduced.

SEC. 307. No part of any funds of or available to any wholly owned Government corporation shall be used for the purchase or construction, or in making loans for the purchase or construction of any office building at the seat of government primarily for occupancy by any department or agency of the United States Government or by any corporation owned by the United States Government.

SEC. 308. Funds of corporations and agencies, subject to the Government Corporation Control Act, as amended, covered by the provisions of this or any other Act shall be available during the current fiscal year for payment of tort claims pursuant to [section 403 of the Federal Tort Claims Act] law (28 U. S. C. 2672).

SEC. 309. After June 30, 1949, the corporations or agencies subject to the Government Corporation Control Act, as amended (31 U. S. C. 841), are authorized, with the approval of the Comptroller General, to consolidate, notwithstanding the provisions of any other law, into one or more accounts for banking and checking purposes all cash, including amounts appropriated, from whatever source derived: *Provided*, That such cash, including amounts appropriated, of such corporations or agencies shall be expended in accordance with the applicable terms of their respective enabling acts and any other acts applicable to their transactions.]

REDUCTIONS IN APPROPRIATIONS

Amounts available from appropriations [and other funds] are hereby reduced in the sums hereinafter set forth, such sums to be carried to the surplus fund and covered into the Treasury immediately upon the approval of this Act[, except as otherwise indicated]:

[FUNDS APPROPRIATED TO THE PRESIDENT]

[Payments, Armed Forces Leave Act, 1946: \$135,000,000.]

[Overtime, leave, and holiday compensation: The balance remaining unobligated on June 30, 1949, such balance to be carried to the surplus fund and covered into the Treasury immediately thereafter.]

[FEDERAL WORKS AGENCY]

[Office of the Administrator: Public works advance planning under title V of the War Mobilization and Reconversion Act of 1944, \$4,164,000.]

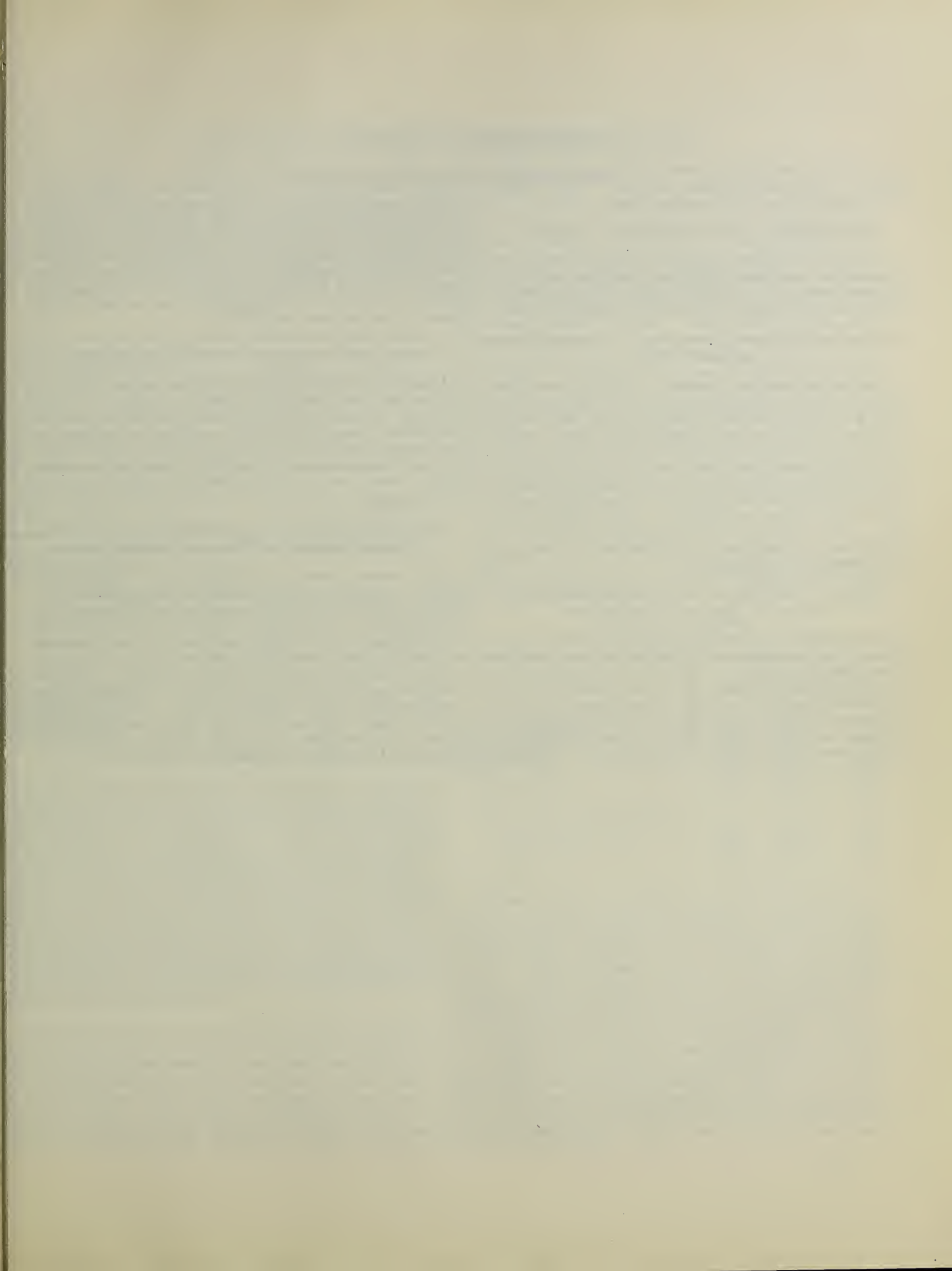
[VETERANS' ADMINISTRATION]

[Administrative facilities: \$1,250,000.]

[Vocational Rehabilitation Revolving Fund: \$500,000.]

RAILROAD RETIREMENT BOARD

Railroad retirement account (appropriated account), 1950: \$136,712,860. (*Independent Offices Appropriation Act, 1950.*)



INTRODUCTION TO PART III

Part III of the Budget presents five special analyses, together with related tabular material. These analyses are separately listed and discussed below.

EXPLANATION OF THE ESTIMATES OF RECEIPTS

This statement, prepared by the Treasury Department, discusses the estimated Budget receipts from each of the principal sources for the fiscal years 1950 and 1951, in comparison with actual receipts for the fiscal year 1949.

ANALYSIS OF INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES

This special analysis presents a tentative new classification of Budget expenditures for the fiscal years 1949, 1950, and 1951. Its major purpose is to show, on the one hand, the amount of Federal expenditures to acquire assets or to give assistance which yield benefits beyond the current fiscal year, and, on the other hand, the amount of expenditures which provide current benefits or represent other operating expenses. The major categories of the classification are explained in the narrative statement. Also included in the narrative statement is a tabulation of expenditures on Federal assets according to their financial recoverability.

FEDERAL ACTIVITIES IN CIVIL PUBLIC WORKS AND NATIONAL DEFENSE CONSTRUCTION

This analysis deals with appropriations, other authorizations, and expenditures for public works in the fiscal years 1949, 1950, and 1951. Federal public works as used in this analysis include not only direct outlays on Federal projects or programs, but also Federal grants and loans to States and local public bodies, including cooperative organizations such as Rural Electrification Administration cooperatives and local public housing agencies. Assistance

for private construction is excluded. In general, the figures include only new construction and detailed planning of construction projects. However, in a few cases, they also include small amounts for related activities, such as surveys, maintenance, or land costs, where a single appropriation is used to finance both the new construction and the related activities. Expenditures from Government corporation checking accounts are shown on a gross basis in the tables but are adjusted to a net basis in the totals by deduction of collections.

FEDERAL AID TO STATE AND LOCAL GOVERNMENTS

Grants-in-aid and Federal revenues shared with the States and their subdivisions are set forth in a brief analysis. Like the article on Federal public works, this discussion is accompanied by a table of appropriations and expenditures for the fiscal years 1949, 1950, and 1951. Since some grants-in-aid are used to finance public works, certain items are included in both this analysis and the preceding one.

CONSOLIDATED STATEMENTS OF BUDGETS SUBMITTED UNDER THE GOVERNMENT CORPORATION CONTROL ACT

The primary financial statements in the business-type budgets which are submitted under the Government Corporation Control Act are summarized and interpreted in this section. The statement on source and application of funds and the list of amounts of net income or expense are for the fiscal years 1949, 1950, and 1951. The statement of condition is as of June 30, 1948, 1949, 1950, and 1951, the extra year being shown in order to provide the opening figures for the past fiscal year. The data shown here are taken from part II; they do not cover business-type budget statements contained therein which are not under the Government Corporation Control Act.

EXPLANATION OF THE ESTIMATES OF RECEIPTS

ON THE BASIS OF EXISTING LEGISLATION

The estimates of receipts from taxes and customs for the current and ensuing fiscal years under existing legislation are prepared in December each year by the Treasury Department. The estimates of miscellaneous receipts in general are prepared by the agency depositing the receipts in the Treasury.

TOTAL RECEIPTS

Total receipts (daily Treasury statement basis), before deductions for refunds and the appropriation to the Federal old-age and survivors insurance trust fund, are estimated in the amounts of \$42,185.3 million in the fiscal year 1950 and \$41,911.7 million in the fiscal year 1951, as compared with actual total receipts of \$42,773.5 million in 1949. Total receipts are therefore estimated to decline in the fiscal year 1950 by \$588.2 million from actual receipts in the fiscal year 1949 and by \$273.6 million in the fiscal year 1951 from the estimate for the fiscal year 1950.

The details of the estimated and actual receipts are shown in table 6, pages A11-A17. Throughout the tables shown in this exposition the figures are rounded and will not necessarily add to totals. This material utilizes the Budget classification of receipts.

Percentage distribution of total receipts by sources

Source ¹	Actual		Estimate	
	1948	1949	1950	1951
Direct taxes on individuals.....	47.5	43.8	44.2	45.2
Direct taxes on corporations.....	22.1	27.0	26.5	25.1
Excise taxes.....	16.0	17.7	18.1	18.2
Employment taxes.....	5.2	5.8	7.2	8.0
Customs.....	.9	.9	.9	.9
Miscellaneous receipts.....	8.3	4.8	3.1	2.6
Total receipts.....	100.0	100.0	100.0	100.0

¹ The Budget classification of taxes differs in several respects from the classification used by the Treasury Department in the daily Treasury statement. In the Budget classification, the Treasury "income tax" is divided into "direct taxes on individuals" and "direct taxes on corporations." The Budget classification removes from the Treasury "miscellaneous internal revenue," the estate and gift taxes, which are placed in "direct taxes on individuals." The Budget "excise taxes" consist of the Treasury "miscellaneous internal revenue" less estate and gift taxes. The Budget "employment taxes" consist of the Treasury "social security taxes," "taxes on carriers and their employees," and "railroad unemployment insurance contributions for administrative expenses."

Amounts shown for the individual income tax withheld are on the daily Treasury statement basis. Employment taxes, customs, and refunds of receipts are on the warrants issued basis. Detail concerning income taxes not withheld is on the warrants issued basis which, in the case of these taxes, is the same as the collections basis. The detail of excise taxes is on the collections basis and the detail of miscellaneous receipts is on the warrants issued basis. Receipts from the Railroad Unemployment Insurance Act are on the daily Treasury statement basis, which for this tax is the same as the warrants issued basis. Adjustment in all cases is to the daily Treasury statement basis, but since the Budget classification does not correspond exactly to the daily Treasury statement classification, it is necessary to allocate arbitrarily some of the adjustments to the daily Treasury statement basis. The adjustment from the collections basis to the daily Treasury statement basis for "miscellaneous internal revenue" is contained in "excise taxes," and the adjustment for "income tax: other" (other than withheld by employers) is contained in "direct taxes on individuals."

Except for those tax groups where receipts are affected by changes in rates or methods of collection, the only significant changes estimated for the fiscal years 1950 and 1951 from actual receipts in the fiscal year 1949, are shown in receipts from direct taxes on corporations and miscellaneous receipts. Direct taxes on individuals remain virtually unchanged in each of the three fiscal years 1949 through 1951, reflecting relatively constant levels of

income, and continue to remain by far the most important source of revenue. Receipts from direct taxes on corporations are expected by 1951 to be considerably below the level of actual receipts for the fiscal year 1949, but remain the second most important source of revenue. Excise taxes in the fiscal years 1950 and 1951 are estimated at approximately the 1949 levels and are the third most important source of receipts. Receipts from employment taxes are estimated to increase sharply in the fiscal years 1950 and 1951 because of the changes in rates of tax and the method of collection in the case of the Federal Insurance Contributions Act. Miscellaneous receipts are expected to continue the decline commenced in the fiscal year 1948. For the fiscal year 1951 receipts from this source are estimated at \$1,095.8 million as compared with the record level of receipts of \$4,620.5 million in the fiscal year 1947. Customs receipts are estimated to be slightly lower in the fiscal years 1950 and 1951 than actual receipts in the fiscal year 1949.

FISCAL YEAR 1950

Actual receipts in the fiscal year 1949 and estimated receipts in the fiscal year 1950 are compared by major sources in the following table:

Budget receipts by sources

[In millions of dollars]

Source	1949 actual	1950 estimate	Increase (+) or decrease (-), 1950 over 1949
Direct taxes on individuals.....	18,725.2	18,668.0	-57.2
Direct taxes on corporations.....	11,553.7	11,175.0	-378.7
Excise taxes.....	7,551.5	7,631.0	+79.5
Employment taxes.....	2,486.7	3,047.7	+561.0
Customs.....	384.5	375.0	-9.5
Miscellaneous receipts.....	2,072.0	1,288.6	-783.4
Total receipts.....	42,773.5	42,185.3	-588.2
Deduct:			
(a) Appropriation to Federal old-age and survivors insurance trust fund.....	1,690.3	2,245.0	+554.7
(b) Refunds of receipts.....	2,837.5	2,177.0	-660.5
Budget receipts.....	38,245.7	37,763.2	-482.4

Budget receipts in the fiscal year 1950 are estimated to amount to \$37,763.2 million, a decrease of \$482.4 million from actual Budget receipts in the fiscal year 1949. The largest decline is attributable to miscellaneous receipts, which for the most part represent receipts from nontax sources. Net tax receipts increase as the decreases estimated from the tax sources "Direct taxes on corporations," "Direct taxes on individuals," and "Customs" are more than offset by a decrease in the deduction item "Refunds of receipts." The large increase estimated in receipts from employment taxes does not affect Budget receipts significantly as the entire amount collected under the Federal Insurance Contributions Act, which is responsible for nearly all of the increase in receipts from employment taxes, is transferred to the Federal old-age and survivors insurance trust fund.

Direct taxes on individuals.—The yields of direct taxes on individuals are shown in the following table:

[In millions of dollars]

Source	1949 actual	1950 estimate	Increase (+) or decrease (—), 1950 over 1949
Individual income tax:			
Withheld.....	9,841.5	9,839.0	—2.5
Not withheld.....	8,087.1	8,132.0	+44.9
Total individual income tax.....	17,928.6	17,971.0	+42.4
Estate tax.....	735.8	645.0	—90.8
Gift tax.....	60.8	52.0	—8.8
Total direct taxes on individuals.....	18,725.2	18,668.0	—57.2

The slight decrease in the yield from direct taxes on individuals is due to estimated decreases in collections from estate and gift taxes, reflecting the effect of the Revenue Act of 1948, which allows special treatment of transfers between spouses for both the estate and gift taxes. Estimated receipts from the individual income tax are slightly higher and remain relatively unchanged from actual receipts in the fiscal year 1949.

Direct taxes on corporations.—The yields of direct taxes on corporations are shown in the table below:

[In millions of dollars]

Source	1949 actual	1950 estimate	Increase (+) or decrease (—), 1950 over 1949
Income tax.....	11,342.6	11,075.0	—267.6
Excess-profits taxes.....	211.0	100.0	—111.0
Total direct taxes on corporations.....	11,553.7	11,175.0	—378.7

Corporation income-tax receipts in the fiscal year 1949 reflect incomes of calendar years 1947 and 1948, while receipts in the fiscal year 1950 reflect incomes of the calendar years 1948 and 1949. Decreased corporation profits in the calendar year 1949 are responsible for this decline in receipts. Excess-profits-tax collections, which in both 1949 and 1950 almost entirely represent back tax collections, are expected to decline in the fiscal year 1950.

Excise taxes.—Receipts from this source by major groups are listed in the following table:

[In millions of dollars]

Source	1949 actual	1950 estimate	Increase (+) or decrease (—), 1950 over 1949
Liquor taxes.....	2,210.6	2,247.0	+36.4
Tobacco taxes.....	1,321.9	1,338.0	+16.1
Stamp taxes.....	72.8	71.0	—1.8
Manufacturers' excise taxes.....	1,761.2	1,793.0	+31.8
Retailers' excise taxes.....	449.2	426.0	—23.2
Miscellaneous excise taxes.....	1,758.9	1,756.0	—2.9
Adjustment to daily Treasury statement basis.....	—23.1	—	+23.1
Total excise taxes.....	7,551.5	7,631.0	+79.5

The total increase of \$79.5 million in excise taxes is attributable to the large increase of \$104.2 million estimated in collections from the tax on passenger automobiles. Collections of this tax in 1950 represent the peak production period of the calendar year 1949 reached in the latter part of the year, as well as the high production period of the calendar year 1950, which is expected to be attained early in that year. Collections from the other important excise taxes show relatively small increases and decreases, reflecting current consumption trends.

Employment taxes.—The yields of the various employment taxes are shown below:

[In millions of dollars]

Source	1949 actual	1950 estimate	Increase (+) or decrease (—), 1950 over 1949
Federal Insurance Contributions Act.....	1,690.3	2,245.0	+554.7
Federal Unemployment Tax Act.....	222.8	223.0	+.2
Railroad Retirement Tax Act.....	563.8	570.0	+6.2
Railroad Unemployment Insurance Act.....	9.7	9.7	—
Total employment taxes.....	2,486.7	3,047.7	+561.0
Deduct appropriation to Federal old-age and survivors insurance trust fund.....	1,690.3	2,245.0	+554.7
Net employment taxes.....	796.4	802.7	+6.3

An increase in tax rate and a changed method of collection are responsible for most of the increase in receipts from employment taxes in the fiscal year 1950 as compared with the fiscal year 1949. The tax rate under the Federal Insurance Contributions Act increased from 1 percent each on employer and employee to 1½ percent effective January 1, 1950. Effective January 1, 1950, collections of this tax from certain employers are payable on a monthly instead of a quarterly basis. The change in the method of collection results in estimated receipts in the fiscal year 1950 somewhat in excess of 1 year's liabilities.

Customs.—Customs receipts are estimated to amount to \$375.0 million in the fiscal year 1950, a slight decrease from the \$384.5 million actual receipts for the fiscal year 1949.

Miscellaneous receipts.—Miscellaneous receipts are estimated to amount to \$1,288.6 million in the fiscal year 1950, a decrease of \$783.4 million from actual receipts in 1949. Receipts from sales of surplus property are expected to decline. In addition, certain receipts, notably for the Farmers' Home Administration and public housing programs, which were formerly deposited to miscellaneous receipts, are now deducted from the expenditures of the programs involved. These accounting changes, of course, have no effect on the surplus or deficit.

Refunds of receipts.—Refunds of receipts are estimated to amount to \$2,177.0 million in the fiscal year 1950 as compared with actual refunds of \$2,837.5 million in the fiscal year 1949. Refunds in the fiscal year 1949 were considerably above normal, principally because of the large overwithholding in the first 4 months of the calendar year 1948 prior to the passage of the Revenue Act of 1948, which decreased rates and increased exemptions retroactively to January 1, 1948.

FISCAL YEAR 1951

Estimated receipts in the fiscal years 1950 and 1951 are compared by major sources in the following table:

Budget receipts by source

[In millions of dollars]

Source	1950 estimate	1951 estimate	Increase (+) or decrease (-), 1951 over 1950
Direct taxes on individuals	18,668.0	18,938.0	+270.0
Direct taxes on corporations	11,175.0	10,518.0	-657.0
Excise taxes	7,631.0	7,642.0	+11.0
Employment taxes	3,047.7	3,342.9	+295.2
Customs	375.0	375.0	-----
Miscellaneous receipts	1,288.6	1,095.8	-192.8
Total receipts	42,185.3	41,911.7	-273.6
Deduct:			
(a) Appropriation to Federal old-age and survivors insurance trust fund	2,245.0	2,515.0	+270.0
(b) Refunds of receipts	2,177.0	2,151.1	-25.9
Budget receipts	37,763.2	37,245.6	-517.6

Budget receipts in the fiscal year 1951 are estimated to amount to \$37,245.6 million, a decrease of \$517.6 million from estimated budget receipts in the fiscal year 1950. The decrease in receipts from direct taxes on corporations is the principal factor in this decline. There is also a decrease indicated in miscellaneous receipts, but there are small increases estimated for direct taxes on individuals and excise taxes. The major portion of the increase estimated for employment taxes does not affect Budget receipts.

Direct taxes on individuals.—The yields of direct taxes on individuals are shown in the following table:

[In millions of dollars]

Source	1950 estimate	1951 estimate	Increase (+) or decrease (-), 1951 over 1950
Individual income tax:			
Withheld	9,839.0	10,075.0	+236.0
Not withheld	8,132.0	8,171.0	+39.0
Total individual income tax	17,971.0	18,246.0	+275.0
Estate tax	645.0	635.0	-10.0
Gift tax	52.0	57.0	+5.0
Total direct taxes on individuals	18,668.0	18,938.0	+270.0

Receipts from income tax withheld are primarily responsible for the increase in direct taxes on individuals. Receipts from the individual income tax not withheld are expected to increase slightly.

Direct taxes on corporations.—The yields of direct taxes on corporations are shown in the following table:

[In millions of dollars]

Source	1950 estimate	1951 estimate	Increase (+) or decrease (-), 1951 over 1950
Income tax	11,075.0	10,458.0	-617.0
Excess-profits taxes	100.0	60.0	-40.0
Total direct taxes on corporations	11,175.0	10,518.0	-657.0

The combined corporation incomes for the calendar years 1949 and 1950, which are reflected in receipts in the fiscal year 1951, are estimated to be less than the combined

incomes for the calendar years 1948 and 1949, which are reflected in receipts in the fiscal year 1950, and corporation income-tax receipts are estimated accordingly to be less in the fiscal year 1951.

Excise taxes.—Collections from this source by major groups are shown below:

[In millions of dollars]

Source	1950 estimate	1951 estimate	Increase (+) or decrease (-), 1951 over 1950
Liquor taxes	2,247.0	2,290.0	+43.0
Tobacco taxes	1,338.0	1,352.0	+14.0
Stamp taxes	71.0	68.0	-3.0
Manufacturers' excise taxes	1,793.0	1,705.0	-88.0
Retailers' excise taxes	426.0	431.0	+5.0
Miscellaneous excise taxes	1,756.0	1,796.0	+40.0
Total excise taxes	7,631.0	7,642.0	+11.0

Excise taxes are estimated to increase slightly in the fiscal year 1951 as compared with estimated receipts for 1950. Collections from most of the excise tax groups are expected to increase in 1951 but are partially offset by a decline in collections from the tax on passenger automobiles from the abnormally high level estimated in the fiscal year 1950.

Employment taxes.—Receipts from the various employment taxes are shown in the table below:

[In millions of dollars]

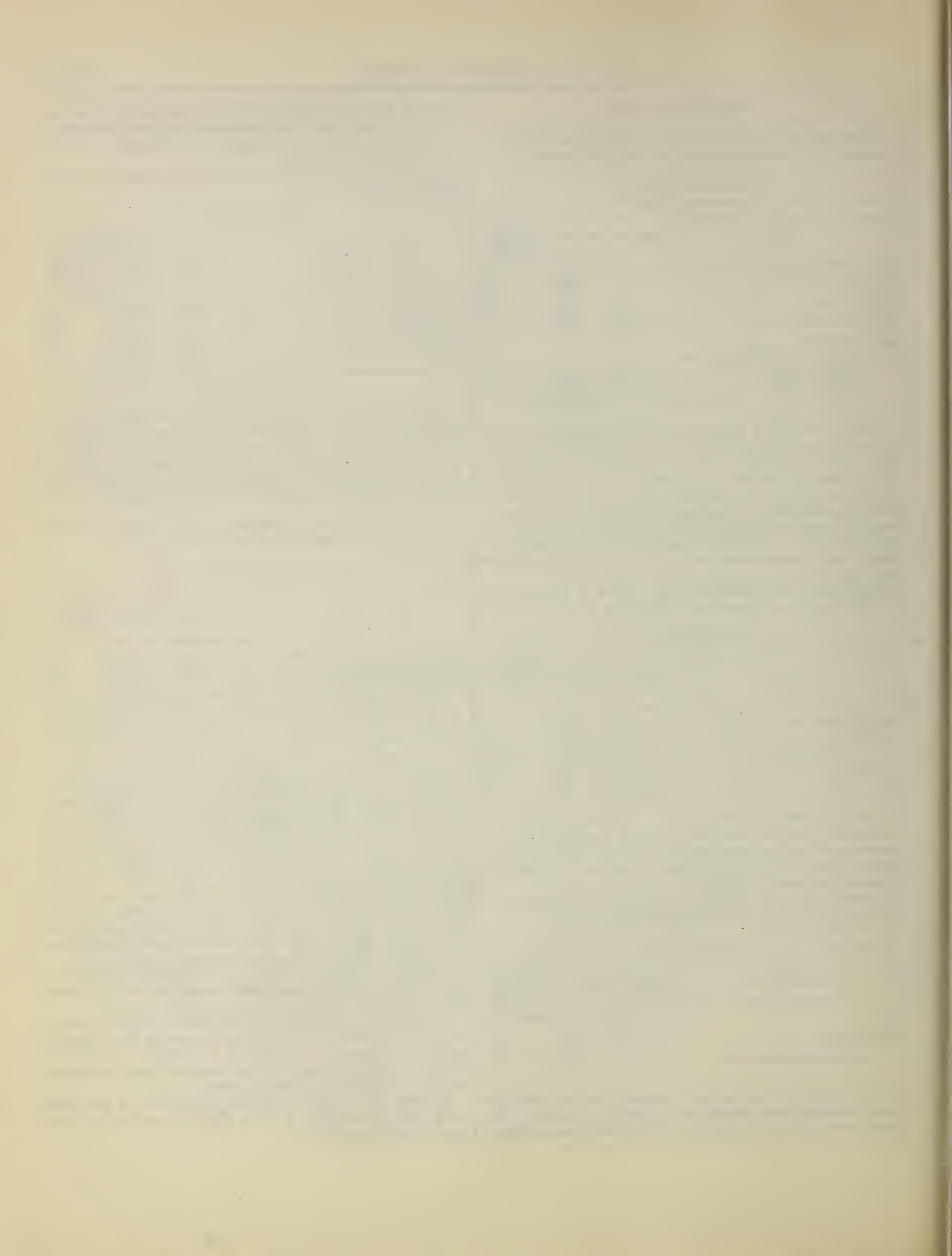
Source	1950 estimate	1951 estimate	Increase (+) or decrease (-), 1951 over 1950
Federal Insurance Contributions Act	2,245.0	2,515.0	+270.0
Federal Unemployment Tax Act	223.0	224.0	+1.0
Railroad Retirement Tax Act	570.0	594.0	+24.0
Railroad Unemployment Insurance Act	9.7	9.9	+0.2
Total employment taxes	3,047.7	3,342.9	+295.2
Deduct appropriation to Federal old-age and survivors insurance trust fund	2,245.0	2,515.0	+270.0
Net employment taxes	802.7	827.9	+25.2

Receipts from employment taxes are estimated to increase in the fiscal year 1951 as compared with the estimated receipts for the fiscal year 1950. Receipts under the Federal Insurance Contributions Act are responsible for the largest part of the increase. Receipts in the fiscal year 1951 will reflect a full year's liabilities under the higher rates effective January 1, 1950, whereas receipts in the fiscal year 1950 will reflect only a part-year effect. The effect of this rate increase would be greater were it not for the fact that receipts in the fiscal year 1950 will reflect more than 1 year's liabilities because of the changed method of collection effective January 1, 1950.

Customs.—Customs receipts are estimated to be \$375.0 million in the fiscal year 1951, continuing at the same level estimated for the fiscal year 1950.

Miscellaneous receipts.—Miscellaneous receipts, reflecting a continuation of the decline in receipts from sales of surplus property, are estimated to amount to \$1,095.8 million in the fiscal year 1951, as compared with estimated receipts of \$1,288.6 million in 1950.

Refunds of receipts.—Refunds of receipts in the fiscal year 1951 are estimated to be slightly less than refunds in the fiscal year 1950.



ANALYSIS OF INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES

This special analysis, appearing for the first time in the Budget Document, presents in broad outline a tentative new classification of Federal Budget expenditures. Its primary object is to show the extent to which assets are acquired or other assistance given yielding benefits over a longer period than the fiscal year in which the expenditure occurs. Thus, the tabulation shows, from the point of view of the Federal Government, whether expenditures are made for the acquisition or improvement of assets, for other broad developmental purposes, for aids to special groups, or for other current expenses of the Government.

The classification is necessarily experimental in character. There will not be complete agreement on the major categories selected or on the location of certain items. Further experience and improvement in governmental accounting will permit a refinement of the categories and a more satisfactory classification of particular items. At present, some programs which could not readily be divided among the relevant categories have been classified according to the dominant effect or the major intent of the Congress in providing authorizations.

The analysis is not a substitute for any of the existing Budget classifications. Rather, it provides an additional presentation of Federal expenditures to facilitate the overall appraisal of Government programs. Just as the functional classification of Federal expenditures brings together programs of various agencies to indicate the major purposes of the total Federal program, so the present classification views all Federal expenditures in terms of the duration and nature of the benefits flowing from such activities.

The purposes of this analysis and of a so-called capital budget are different. As generally used, the term "capital budget" refers to a separate accounting and often separate financing for capital outlays as distinct from expenditures for current operating expenses. For example,

traditionally in capital budgeting, allowance would be made in the current budget for all of the current costs of government, including depreciation and obsolescence on existing physical assets and anticipated losses on loan programs. In this analysis, no attempt has been made to indicate the amount of depreciation or obsolescence on existing assets of the Federal Government, particularly important for military equipment. Nor have all possible future losses on loans or other investments been shown.

Also, the classification of items has not been guided by their financial recoverability. Many expenditures of the Federal Government, such as grants to States for highways, are not expected to be specifically recovered by future repayments to the Treasury. Rather, they are intended to build up the productivity of the economy. Indirectly, of course, Federal tax revenues will expand as various investment and other developmental expenditures have the effect of increasing the wealth and income of the Nation.

The present analysis should throw more light on the nature of Federal programs and aid in the appraisal, by the Congress and by the public generally, of their long-range effects on the economy and on the fiscal position of the Federal Government. Other approaches are of course required, for example, to appraise the impact of the Budget on the current level of business activity.

SUMMARY

Additions to Federal assets and expenditures for other developmental purposes will be \$1.1 billion higher in fiscal 1951 than in 1950, while all other expenditures will be \$1.9 billion lower. The following tabulation shows not only the major categories for the fiscal years 1949, 1950, and 1951, but also the distribution of the 1951 expenditures among major functions.

INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES CLASSIFIED BY MAJOR FUNCTION

[Fiscal years. In millions]

	1949 actual, total	1950 estimate, total	1951 estimate				
			Total	National defense	International affairs and finance	Veterans' services and benefits	Other functions
Additions to Federal assets:							
Loans.....	\$1,392	\$1,949	\$1,920		¹ \$73	(²)	\$1,847
Physical assets.....	5,174	6,207	6,823	\$3,762	25	\$254	2,782
Expenditures for other developmental purposes:							
Physical assets (non-Federal).....	721	998	1,124	16		14	1,094
Research and development and surveys.....	998	1,039	1,058	662			396
Education, training, and health.....	1,186	1,214	1,523			932	591
Current expenses for aids and special services.....	13,472	14,216	12,334		4,409	4,878	3,047
Other current operating expenses:							
Interest.....	5,444	5,822	5,729		2	2	5,725
Other.....	10,821	11,174	11,086	9,106	200	(²)	1,780
Noncost payments.....	578	626	665				665
Reserve for contingencies.....		50	175				175
Adjustment to daily Treasury statement basis.....	+272						
Total, Budget expenditures.....	40,057	43,297	42,439	13,545	4,711	6,080	18,103

¹ Excludes Economic Cooperation Administration loans. The break-down between loans and other aids in fiscal 1951 is not available at this time.

² Less than \$500,000.

In the fiscal year 1951, \$8.7 billion or 20 percent of total Federal expenditures will be additions to Federal assets. Of this amount \$1.9 billion are expected to be for loans and \$6.8 billion will be for acquisition, construction, or improvement of physical assets. The loan total is understated, since all 1951 expenditures for the Economic Cooperation Administration, including an undetermined amount of loans, are shown under current expenses for aids. Over half of the physical assets represent military equipment, additions to the military stockpile, and other defense assets.

In addition to expenditures on Federal assets, the Federal Budget in 1951 includes \$3.7 billion or 9 percent for other developmental purposes. This amount includes \$1.2 billion for construction and improvement of assets owned either by State and local governments or by private individuals, \$1.1 billion for research and development, and engineering and natural resource surveys, and \$1.5 billion for education, training, and health. A major part of the education expenditures fall in the veterans' function, and nearly two-thirds of the expenditures for research and development and surveys fall in the national defense function.

Of the remaining Budget expenditures in the fiscal year 1951, \$12.3 billion or 29 percent are estimated for current expenses for aids and special services to particular groups or to foreign countries; and \$16.8 billion or 40 percent represent other current operating expenses, mainly for repair, maintenance, and operation of physical assets, for pay and maintenance of military personnel, and for interest on the public debt.

Finally \$665 million or 2 percent of the Federal Budget represents noncost payments of the Federal Government. These include the proceeds of special taxes paid over to the railroad retirement trust fund and net purchases of Government securities by Government corporations and enterprises.

In the following discussion, the major categories of the special analysis are explained, and summary figures are shown for the fiscal years 1949, 1950, and 1951.

ADDITIONS TO FEDERAL ASSETS

Loans.—Most loan programs are shown in the Budget on a net basis; i. e., expenditures reflect new loans less collections on old loans. In the detailed table in this special analysis, loans are shown on a net basis. However, to show more clearly the total volume of loans, they are summarized here on a gross basis. Two columns are shown for each fiscal year. The first column shows gross loan disbursements during the year, and the second column shows repayments (including collections going directly to miscellaneous receipts of the Treasury) and other adjustments such as write-offs of old loans. The difference between these two columns then represents the net addition or reduction during the fiscal year in Federal loan assets. After this net total a one-line adjustment is added for repayments going directly to miscellaneous receipts, bringing the total expenditures for loans into line with the Budget expenditure concept. Write-offs of old loans, which are deducted to arrive at net additions to loans, are added as a positive expenditure under the appropriate subcategory of current expenses for aids and special services. No allowance is made, however, for other possible future losses or recoveries on loans.

GROSS LOANS AND REPAYMENTS

[Fiscal years. In millions]

	1949 actual		1950 estimate		1951 estimate	
	Disbursements	Repayments and adjustments	Disbursements	Repayments and adjustments	Disbursements	Repayments and adjustments
To industry and financial institutions.....	\$178	¹ \$160	\$317	¹ \$121	\$357	¹ \$167
To agriculture.....	423	¹ 170	510	163	578	170
To home owners.....	440	¹ 149	1,170	¹ 364	1,458	¹ 520
To State and local governments.....	39	¹ 135	261	¹ 150	492	¹ 275
To foreign governments and international organizations.....	980	237	594	144	² 247	174
Miscellaneous loans and claims.....	5	(³)	3	1	1	1
Total.....	2,065	851	2,855	943	3,134	1,307
Net additions to loans.....	1,214		1,912		1,827	
Adjustment for repayments going directly into miscellaneous receipts.....	178		37		93	
Total, Budget expenditures for loans.....	1,392		1,949		1,920	

¹ Includes collections going directly into miscellaneous receipts.

² Excludes Economic Cooperation Administration loans, since an estimate is not yet available for fiscal year 1951.

³ Less than \$500,000.

In fiscal 1951, gross loan disbursements are estimated at \$3.1 billion, and repayments are estimated at \$1.3 billion. Net Budget expenditures for loans are \$1.9 billion. In addition to direct loans, the Federal Government guarantees or insures private loans. These guarantees, of course, do not result in Budget expenditures until such time as the Government is called upon to take over the loans or to sustain losses on private loans. In 1951, it is estimated that the contingent liability of the Federal Government for loan guarantees and insurance of loans will increase by more than \$3.5 billion.

In this analysis of Federal expenditures on loans, price-support loans of the Commodity Credit Corporation have been excluded. These nonrecourse loans normally extend only for the duration of the marketing season, and if not redeemed by the farmer, the collateral is taken into Commodity Credit Corporation inventories at the time the loan matures. For this reason, such loans are regarded as intermediary to the acquisition of commodities, and the net change in loans has been included in the net change in major commodity inventories shown under Federal physical assets. Loans and repayments of the Federal intermediate credit banks have also been excluded, since their lending operations are carried on through private checking accounts and, therefore, are not shown in Budget expenditures. Gross loans of the banks in 1951 will amount to over \$1.8 billion, but repayments will offset all except \$48 million.

Federal physical assets.—Expenditures in this category include (1) the acquisition of sites and the direct construction of Federal public works projects both for national defense and civil purposes, (2) the net increase in commodity inventories for the military stockpile and for agricultural price support, (3) outlays for major equipment such as aircraft and ships, and (4) other expenditures for acquisition of land and improvement of physical assets which do not fall in the public works category. In this tabulation, Federal expenditures on physical assets, in the main, represent gross rather than net additions to the stock of existing assets. They do not allow for substantial collections going directly into miscellaneous receipts from the sale of surplus property and other Government property. They also do not allow for deprecia-

tion on existing physical assets. While the life of certain physical assets such as dams is very long and current depreciation small, in other cases, such as military equipment, it is quite probable that the depreciation and obsolescence on old equipment is as great as, or greater than, expenditures on new equipment.

EXPENDITURES FOR FEDERAL PHYSICAL ASSETS

[Fiscal years. In millions]

	1949 actual	1950 estimate	1951 estimate
Public works—sites and direct construction.....	\$1,470	\$2,169	\$2,540
Major commodity inventories—net change.....	1,808	1,501	1,271
Major equipment (national defense).....	1,723	2,375	2,832
Other physical assets—acquisition and improvement.....	174	161	179
Total, Federal physical assets.....	5,174	6,207	6,823

Federal expenditures for physical assets in fiscal 1951 are estimated at \$6.8 billion. More than half of these expenditures represent acquisition of military equipment and of commodity inventories for the military stockpile and for agricultural price support.

Recoverability of expenditures for Federal assets.—A substantial portion of Federal expenditures is financially recoverable in future years. Most of the amount returned to the Treasury comes from repayments on loan programs, from the sale of commodity inventories, from revenues from the sale of public power, or from amortization payments on other public works projects. Some additional collections arise from licenses and fees charged for various special services, and a part of the operating expenditures of certain programs are financed by the appropriation of special receipts from these programs.

It is, of course, difficult to determine the amount of future recoverability from Federal expenditures. The following tabulation is limited to expenditures for Federal assets. All loans are assumed to be recoverable, and expenditures for commodity inventories are classed as recoverable. In the case of Commodity Credit Corporation price support inventories, profits and losses are recognized at the time the commodities are sold. For the purpose of this special analysis, sales in any given year represent negative expenditures for physical assets in that year, and realized losses are charged as current expenses for aids and special services. Expenditures for public works projects have been classed as wholly or largely recoverable if 50 percent or more of the investment is expected to be repaid; if less than 50 percent, they are excluded.

EXPENDITURES FOR FEDERAL ASSETS ACCORDING TO RECOVERABILITY

[Fiscal years. In millions]

	1949 actual		1950 estimate		1951 estimate	
	Wholly or largely recoverable	Other	Wholly or largely recoverable	Other	Wholly or largely recoverable	Other
Loans.....	\$1,392		\$1,949		\$1,920	
Physical assets:						
Public works.....	463	\$1,007	707	\$1,462	878	\$1,662
Major commodity inventories.....	1,808		1,501		1,271	
Major equipment.....		1,723		2,375		2,832
Other.....		174		161		179
Total.....	3,663	2,904	4,157	3,998	4,069	4,673

In fiscal 1951, of \$8.7 billion expenditures for Federal assets, \$4.1 billion or 47 percent are classed as financially recoverable.

EXPENDITURES FOR OTHER DEVELOPMENTAL PURPOSES

Certain Federal expenditures which do not add to Federal assets do contribute to the physical assets and other resources of the Nation as a whole. Some of these expenditures are for assets owned by State and local governments to which the Federal Government contributes chiefly through grants-in-aid. Some expenditures are for improvement or development of assets held by private individuals, such as Federal programs assisting farmers in soil conservation. Some expenditures are for scientific research and development either carried on by the Federal Government or by Federal grants to States. And some, either as grants-in-aid or direct Federal expenditures, are to improve the health and education of citizens or to develop productive skills.

These expenditures have been set apart in a separate category because the duration of benefits goes beyond the current fiscal year. At the same time, the concept of what is developmental has been narrowly defined. Many other programs with some developmental aspects have been classified under current expenses for aids and special services or under other current operating expenses. Also, figures for developmental expenditures exclude, so far as feasible, expenditures to preserve or maintain existing assets or other resources.

EXPENDITURES FOR OTHER DEVELOPMENTAL PURPOSES

[Fiscal years. In millions]

	1949 actual	1950 estimate	1951 estimate
Physical assets:			
State and local.....	\$473	\$598	\$687
Private.....	248	400	437
Education, training, and health.....	1,186	1,214	1,523
Research and development.....	940	964	963
Engineering and natural resource surveys.....	58	75	95
Total, expenditures for other developmental purposes.....	2,905	3,251	3,705

Expenditures for other developmental purposes are estimated to be \$3.7 billion in fiscal 1951. Of this amount, \$1.2 billion is for construction or improvement of State and local and private physical assets and \$1.5 billion is for promotion and improvement of the education, training, and health of individuals, the largest part of which is for veterans' education. The figures included here for veterans' education represent payments for tuition, supplies and equipment and exclude the subsistence allowances which are classed as current expenses for aids and special services. Expenditures for research and development are predominantly for military and atomic energy research.

CURRENT EXPENSES FOR AIDS AND SPECIAL SERVICES

A large part of the expenditures of the Federal Government are primarily to benefit particular economic groups or individuals or to aid foreign countries. While these expenditures, of course, are necessarily current expenditures, they differ materially from operating expenses of a private business or general overhead expenses of the Government. For this reason, they have been set out separately as a major category, with subcategories according to the ultimate recipient of the aid or service. Most of these expenditures consist of transfer payments to individuals, grants to States for the benefit of individuals or economic groups, subsidies for various economic groups, payments for goods procured for aid programs, and expenses of performing special services. Also included are expenditures for operation and maintenance of those physical assets which provide aids or services to particular groups.

This category is not intended to cover all aids and services. Substantial benefits also accrue to various economic groups and private individuals from Federal expenditures for loans, for physical assets, and for other developmental purposes such as education and scientific research and development.

CURRENT EXPENSES FOR AIDS AND SPECIAL SERVICES

[Fiscal years. In millions]

	1949 actual	1950 estimate	1951 estimate
Agriculture.....	\$341	\$376	\$688
Business.....	773	825	521
Labor.....	175	199	217
Home owners and tenants.....	—11	8	42
Veterans.....	5,549	5,694	4,878
General aids.....	1,091	1,318	1,579
International aids:			
Relief, recovery, and economic development assistance.....	5,140	4,941	3,765
Military assistance.....	414	355	645
Total, current expenses for aids and special services.....	13,472	14,216	12,334

Of the total estimated expenditures of \$12.3 billion in the fiscal year 1951 for current expenses for aids and special services, 75 percent will be for international aids and aids to veterans. General aids of \$1.6 billion represent the next largest category. Current expenses for aids to agriculture, business, labor, and home owners and tenants total \$1.5 billion. The 1951 estimate of aids to business assumes adoption of the proposed increase in postal rates.

OTHER CURRENT OPERATING EXPENSES

Budget expenditures of \$16.8 billion are classified as other current operating expenses. These expenditures are chiefly for repair, maintenance, and operation of physical assets, including military equipment and national defense installations, for pay and maintenance of military personnel, and for interest on the public debt. Smaller amounts go for payments to Federal employees' retirement funds, for regulation and control, for international activities, for Federal financial management, and for general overhead expenses of the Government.

OTHER CURRENT OPERATING EXPENSES

[Fiscal years. In millions]

	1949 actual	1950 estimate	1951 estimate
Repair, maintenance, and operation of physical assets:			
Civil.....	\$388	\$410	\$400
National defense.....	3,411	3,147	3,247
Regulation and control.....	292	325	339
General operation and administration:			
Civil.....	1,155	1,265	1,240
National defense.....	5,574	6,026	5,859
Interest.....	5,444	5,822	5,729
Total, other current operating expenses.....	16,265	16,996	16,815

NONCOST PAYMENTS

Noncost payments included in Budget expenditures amount to \$665 million in 1951, \$626 million in 1950, and \$578 million in 1949. The largest part of these expenditures is for the payment of specific pay-roll taxes to the railroad retirement trust fund, and smaller amounts are for the net purchase of Government securities by Government corporations and enterprises. These items do not represent costs to the Government, nor do the receipts represent revenues available to the Government. Not

included here, however, are various other intragovernmental transfers such as payments to the civil-service retirement trust fund and to the veterans' insurance trust funds. These transfers represent real Budget costs and have therefore been included either as current expenses for aids and special services or as other operating expenses of the Government.

RELATIONSHIP TO OTHER SPECIAL ANALYSES

Business-type budgets.—Additional data on loans and other expenditures of Government corporations and enterprises are contained in a separate special summary of business-type budgets in part III of this Budget.

Treatment of public works.—In the present analysis, the public-works activities of the Federal Government do not appear in one category. Some expenditures for public works, such as Reconstruction Finance Corporation loans to public agencies, are included under Federal loans; other public works, largely acquisition of sites or direct Federal construction, are included under Federal physical assets; and still others, grants-in-aid to State and local governments, are included under expenditures for development of non-Federal physical assets. The details of all public works programs are brought together in a special analysis of "Federal activities in civil and defense public works," in part III of this Budget. The public-works figures both in this classification and in the special analysis of public works exclude, so far as feasible, expenditures for repair and maintenance, although, of course, these also entail the employment of construction workers.

Expenditures for public-works activities are summarized in the following tabulation according to the major categories of the present classification.

SUMMARY OF FEDERAL EXPENDITURES FOR CIVIL AND DEFENSE PUBLIC WORKS

[Fiscal years. In millions]

Public works listed under—	1949 actual	1950 estimate	1951 estimate
Additions to Federal assets:			
Loans to State and local governments.....	—\$73	\$123	\$183
Physical assets—sites and direct construction:			
Civil.....	1,307	1,854	2,255
National defense.....	162	316	1,215
Expenditures for other developmental purposes:			
State and local physical assets.....	473	598	687
Total, public works.....	1,870	2,890	3,342

¹ Excludes proposed legislation.

Treatment of Federal aid to State and local governments.—Grants to States and shared revenues represent a method of payment, rather than a basic category of the present classification. Some grants are made for construction of physical assets; some are for aids to individuals or particular economic groups; and others are for operating expenses of specific programs. Because of the great interest in these and other intergovernmental payments, loans to State and local governments and grants-in-aid and shared revenues have been set out separately as subcategories in the various parts of this special analysis to which they relate. Federal aid to State and local governments is brought together in a separate special analysis in part III of this Budget.

The following tabulation summarizes the items of Federal aid to State and local governments according to the major categories of the present classification.

SUMMARY OF FEDERAL EXPENDITURES FOR AID TO STATE AND
LOCAL GOVERNMENTS

[Fiscal years. In millions]

Federal aid listed under—	1949 actual	1950 estimate	1951 estimate
Additions to Federal assets—loans.....	—\$73	\$134	\$241
Expenditures for other developmental purposes.....	613	749	1, 187
Current expenses for aids and special services.....	1, 226	1, 488	1, 791
Other current operating expenses.....	38	48	46
Total, Federal aid to State and local governments.....	1, 803	2, 420	3, 265

INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES

BASED ON EXISTING AND PROPOSED LEGISLATION

[For the fiscal years 1949, 1950, and 1951. In millions ¹]

	1949 actual	1950 estimate	1951 estimate		1949 actual	1950 estimate	1951 estimate
ADDITIONS TO FEDERAL ASSETS				ADDITIONS TO FEDERAL ASSETS—Continued			
Loans:				Physical assets:			
To industry and financial institutions: Reconstruc- tion Finance Corporation.....	\$42	\$199	\$194	Public works—sites and direct construction:			
To agriculture:				Civil:			
Department of Agriculture:				Atomic Energy Commission.....	\$312	\$297	\$400
Rural electrification and telephones.....	299	355	427	Veterans Administration, hospitals.....	34	82	157
Farmers' Home Administration, farm loans.....	99	• 1	• 9	Tennessee Valley Authority.....	47	80	118
Other.....	• 29	• 10	• 12	General Services Administration.....	9	53	125
Department of the Interior, loans to Indians.....	(^b)	3	2	Department of Agriculture:			
Total, loans to agriculture.....	369	347	408	Grain storage facilities.....		90	15
To home owners:				Other.....	18	6	12
Reconstruction Finance Corporation:				Department of Commerce.....	20	70	86
Mortgage purchases and loans.....	407	950	1, 020	Department of Defense, civil functions:			
Housing and Home Finance Agency:				Flood control.....	374	459	534
Home Owners' Loan Corporation.....	• 106	• 186	• 135	River and harbor works.....	74	126	161
Other.....	7	33	74	Veterans' hospitals.....	108	141	97
Department of Agriculture, housing loans.....		20	45	Other.....	5	4	9
Total, loans to home owners.....	308	816	1, 004	Department of the Interior:			
To State and local governments:				Bureau of Reclamation.....	212	308	354
Reconstruction Finance Corporation.....	• 83	18	48	Other.....	86	114	150
General Services Administration, advances for public works planning.....	7	14	36	Other agencies.....	9	24	38
Housing and Home Finance Agency:				Total, civil public works.....	1, 307	1, 854	2, 255
Public housing.....	4	91	100	National defense:			
Slum clearance.....		11	58	National Advisory Committee for Aeronautics.....	11	15	20
Total, loans to State and local governments.....	• 73	134	241	Department of Defense:			
To foreign governments and international organiza- tions:				Existing programs (including Organized Re- serves construction).....	151	301	195
Economic Cooperation Administration.....	782	340	(²)	Proposed legislation (chiefly public works).....			70
Export-Import Bank.....	• 9	120	98	Total, national defense public works.....	162	316	285
Reconstruction Finance Corporation.....	• 41	• 39	• 39	Total, public works—sites and direct con- struction.....	1, 470	2, 169	2, 540
Department of State, loan to United Nations.....	12	30	14	Major commodity inventories—net change:			
Total, loans to foreign governments and inter- national organizations.....	743	451	73	Civil: Department of Agriculture, price-support loans and inventories.....	1, 511	921	621
Miscellaneous loans and claims.....	5	2	(^b)	National defense: General Services Administration, stockpiling of strategic and critical materials.....	299	580	650
Total, loans.....	1, 392	1, 949	1, 920	Total, major commodity inventories—net change.....	1, 808	1, 501	1, 271
				Major equipment:			
				National defense: Department of Defense:			
				Aircraft.....	1, 230	1, 656	2, 081
				Ships.....	295	314	298
				Other.....	198	455	678
				Adjustment for reimbursements from the mutual defense assistance program.....		• 50	• 225
				Total, major equipment.....	1, 723	2, 375	2, 832

• Deduct, excess of repayments and collections over expenditures.

• Less than \$500,000.

¹ Detail may not add to totals shown, as figures are rounded to the nearest million.² Anticipated loans for 1951 are included with other Economic Cooperation Administra-
tion expenditures in international aids.

• Deduct, excess of repayments and collections over expenditures.

INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES—Continued

BASED ON EXISTING AND PROPOSED LEGISLATION—Continued

[For the fiscal years 1949, 1950 and 1951. In millions]

	1949 actual	1950 estimate	1951 estimate		1949 actual	1950 estimate	1951 estimate
ADDITIONS TO FEDERAL ASSETS—Continued				EXPENDITURES FOR OTHER DEVELOPMENTAL PURPOSES—Continued			
Physical assets—Continued				Research and development:			
Other physical assets—acquisition and improvement:				Civil:			
Civil:				Direct Federal programs:			
Atomic Energy Commission.....	\$159	\$191	\$210	Atomic Energy Commission.....	\$114	\$155	\$176
Housing and Home Finance Agency, public war housing and other disposals.....	• 26	• 70	• 92	Other agencies.....	85	118	119
Other agencies.....	45	49	67	Total, direct Federal programs.....	199	272	295
Total, civil, other physical assets.....	177	170	185	Grants-in-aid.....	11	12	12
National defense: Reconstruction Finance Corporation, disposal of defense plants.....	• 4	• 8	• 5	Total, civil research and development.....	210	285	307
Total, other physical assets—acquisition and improvement.....	174	161	179	National defense:			
Total, physical assets.....	5, 174	6, 207	6, 823	Department of Defense.....	688	630	606
Total, additions to Federal assets.....	6, 566	8, 155	8, 743	Other agencies.....	42	49	50
EXPENDITURES FOR OTHER DEVELOPMENTAL PURPOSES				Total, national defense research and development.....	730	679	656
Physical assets (non-Federal):				Total, research and development.....	940	964	963
State and local assets:				Engineering and natural resource surveys:			
Civil:				Civil:			
Grants-in-aid:				Direct Federal programs.....			
Federal Security Agency:				Grants-in-aid.....	(b)	1	4
Hospitals.....	10	73	136	Total, civil, engineering and natural resource surveys.....	53	69	89
Other.....			20	National defense.....	4	6	6
Department of Commerce:				Total, engineering and natural resource surveys.....	58	75	95
Roads.....	403	443	463	Total, expenditures for other developmental purposes.....	2, 905	3, 251	3, 705
Airports.....	30	48	51	CURRENT EXPENSES FOR AIDS AND SPECIAL SERVICES			
Other agencies.....	16	6	1	Agriculture:			
Total, grants-in-aid.....	459	570	672	Direct Federal programs:			
National defense: Department of Defense, National Guard construction.....	15	29	16	Department of Agriculture:			
Total, State and local assets.....	473	598	687	Commodity Credit Corporation, realized losses, net operating expenses, and adjustment to cash-expenditure basis.....	89	523	316
Private physical assets:				Sugar Act.....	56	63	69
United States Maritime Commission, ship construction.....	29	51	75	International Wheat Agreement.....		82	76
Department of Agriculture:				Other.....	140	139	146
Conservation and use program.....	167	253	278	Other agencies.....	1	1	2
Soil Conservation Service operations.....	46	50	52	Total, direct Federal programs.....	286	808	609
Flood-control structures on private lands.....	4	9	9	Grants-in-aid:			
Other agencies.....	1	38	23	Department of Agriculture:			
Total, private physical assets.....	248	400	437	Removal of surplus agricultural commodities.....	46	59	68
Total, physical assets (non-Federal).....	721	998	1, 124	Other.....	9	9	11
Education, training, and health:				Total, grants-in-aid.....	55	68	79
Direct Federal programs:				Total, agricultural aids and special services.....	341	876	688
Veterans Administration, tuition, supplies and equipment.....	995	991	932	Business:			
Federal Security Agency.....	27	34	64	Direct Federal programs:			
Other agencies.....	22	24	29	United States Maritime Commission, ship operating subsidy.....			
Total, direct Federal programs.....	1, 044	1, 049	1, 024			7	85
Grants-in-aid:				Department of Commerce:			
Federal Security Agency:				Civil Aeronautics Administration air navigation aids.....			
Federal aid to education (proposed legislation).....			290	Other.....	77	86	96
Promotion of health.....	56	64	100		28	32	30
Other education and training.....	46	58	72	Department of Defense, Corps of Engineers, maintenance and operation of river and harbor works.....	84	84	83
Other agencies.....	41	44	36	Post Office Department, deficit, excluding Government mail and nonbusiness services.....	437	463	• 69
Total, grants-in-aid.....	143	166	499	Treasury Department, Coast Guard, navigation aids.....	117	139	151
Total, education, training, and health.....	1, 186	1, 214	1, 523	Other agencies.....	30	10	8
				Total, business aids and special services.....	773	825	521

• Deduct, excess of repayments and collections over expenditures.

• Less than \$500,000.

• Reflects proposed increase in postal rates.

	1949 actual	1950 estimate	1951 estimate
CURRENT EXPENSES FOR AIDS AND SPECIAL SERVICES—Continued			
Labor:			
Direct Federal programs.....	\$34	\$32	\$33
Grants-in-aid: Department of Labor:			
Unemployment compensation and employment service administration.....	140	167	178
Industrial safety.....			6
Total, grants-in-aid.....	140	167	184
Total, labor aids and special services.....	175	199	217
Home owners and tenants:			
Direct Federal programs:			
Housing and Home Finance Agency:			
Mortgage insurance program.....	a 50	a 70	a 81
Public war housing, largely disposal losses.....	62	73	87
Other.....	a 26	a 4	9
Total, direct Federal programs.....	a 14	a 1	15
Grants-in-aid.....	4	9	27
Total, aids to home owners and tenants.....	a 11	8	42
Veterans:			
Direct Federal programs:			
Veterans Administration:			
Readjustment benefits, excluding tuition, supplies and equipment.....	2,405	2,073	1,791
Pensions.....	2,154	2,243	2,237
Hospital and medical care.....	580	585	590
Other.....	268	230	215
Total, direct Federal programs.....	5,408	5,132	4,833
Payments to trust funds:			
Railroad Retirement Board and Federal Security Agency military service credits.....	27	37	4
Veterans Administration, national service life insurance and military and naval insurance.....	90	513	33
Total, payments to trust funds.....	117	549	37
Grants-in-aid.....	24	13	8
Total, veterans' aids and special services.....	5,549	5,694	4,878
General aids:			
Direct Federal programs.....	89	87	86
Grants-in-aid:			
Federal Security Agency:			
Public assistance.....	921	1,144	1,400
Other.....	7	4	10
Department of Agriculture, national school lunch program.....	75	83	83
Total, grants-in-aid.....	1,003	1,231	1,493
Total, general aids.....	1,091	1,318	1,579
International aids:			
Relief, recovery, and economic development assistance:			
European recovery program and other economic cooperation.....	3,258	3,722	a 3,250
Government and relief in occupied areas.....	1,349	831	279
Philippine aid.....	193	218	89
Aid to Korea.....	6	93	111
Aid to refugees.....	82	90	49
Other.....	252	a 13	a 14
Total, relief, recovery, and economic development assistance.....	5,140	4,941	3,765

a Deduct, excess of repayments and collections over expenditures.

1 Includes anticipated loans.

	1949 actual	1950 estimate	1951 estimate
CURRENT EXPENSES FOR AIDS AND SPECIAL SERVICES—Continued			
International aids—Continued			
Military assistance:			
Mutual defense assistance program.....		\$160	\$645
Greek-Turkish aid.....	\$289	195	
Assistance to China.....	125		
Total, military assistance.....	414	355	645
Total, international aids.....	5,554	5,296	4,409
Total, current expenses for aids and special services.....	13,472	14,216	12,334
OTHER CURRENT OPERATING EXPENSES			
Repair, maintenance, and operation of physical assets (excluding special services):			
Civil:			
Public lands:			
Direct Federal programs.....	79	79	83
Grants-in-aid and shared revenues.....	38	48	46
Total, public lands.....	117	128	129
Other physical assets:			
General Services Administration.....	68	77	87
Other agencies.....	204	205	184
Total, other physical assets.....	271	282	271
Total, civil.....	388	410	400
National defense:			
Reconstruction Finance Corporation.....	a 17	a 81	a 47
Department of Defense.....	3,428	3,228	3,294
Total, national defense.....	3,411	3,147	3,247
Total, repair, maintenance, and operation of physical assets (excluding special services).....	3,799	3,558	3,647
Regulation and control:			
Economic regulation.....	155	177	184
Other law enforcement:			
Department of Justice.....	111	117	123
Other agencies, including The Judiciary.....	27	31	32
Total, other law enforcement.....	138	148	155
Total, regulation and control.....	292	325	339
General operation and administration:			
Civil:			
International activities:			
Department of State.....	136	188	197
Other agencies.....	1	3	1
Total, international activities.....	137	191	198
Federal financial activities:			
Treasury Department.....	300	323	344
Other agencies.....	39	41	41
Total, Federal financial activities.....	339	364	385
Payments to Federal employees' retirement funds.....	230	311	338
Other operation and administration:			
Legislative branch.....	39	50	53
Department of Commerce.....	29	72	62
Department of Defense, civil functions.....	74	46	19

a Deduct, excess of repayments and collections over expenditures.

INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES—Continued

BASED ON EXISTING AND PROPOSED LEGISLATION—Continued

[For the fiscal years 1949, 1950, and 1951. In millions]

	1949 actual	1950 estimate	1951 estimate		1949 actual	1950 estimate	1951 estimate
OTHER CURRENT OPERATING EXPENSES— Continued				OTHER CURRENT OPERATING EXPENSES— Continued			
General operation and administration—Continued				Interest—Continued			
Civil—Continued				Other interest:			
Other operation and administration—Continued				Treasury Department:			
Post Office Department, Government mail and services.....	\$67	\$76	\$75	Interest on refunds.....	\$87	\$93	\$100
Other agencies.....	240	153	109	Interest on moneys of Government of Philippine Islands.....	4	3	2
Total, other operation and administration.....	449	398	318	Other agencies.....	2	2	2
Total, civil, general operation and administra- tion.....	1,155	1,265	1,240	Total, other interest.....	92	97	104
National defense:				Total, interest.....	5,444	5,822	5,729
Department of Defense:				Total, other current operating expenses.....	16,265	16,996	16,815
Pay and support of active duty military personnel.....	4,435	4,590	4,287	NONCOST PAYMENTS			
Civilian components (excluding National Guard and Organized Reserves construction).....	524	674	711	Railroad Retirement Board, payment into trust fund equal to retirement pay-roll taxes.....	555	570	594
Pay of retired military personnel.....	191	241	345	Net purchases of Government securities.....	23	56	71
Other.....	390	487	491	Total, noncost payments.....	578	626	665
Other agencies.....	34	33	24	RESERVE FOR CONTINGENCIES		50	175
Total, national defense, general operation and administration.....	5,574	6,026	5,859	ADJUSTMENT TO DAILY TREASURY STATE- MENT BASIS.....	+272		
Total, general operation and administration.....	6,729	7,290	7,099	Total, Budget expenditures.....	40,057	43,297	42,439
Interest:							
On the public debt:							
Treasury Department:							
To the public.....	4,479	4,771	4,627				
To trust accounts and Government agencies.....	873	954	998				
Total, interest on the public debt.....	5,352	5,725	5,625				

FEDERAL ACTIVITIES IN CIVIL AND DEFENSE PUBLIC WORKS

Federal public works are classified elsewhere in the Budget according to the function which they serve or the organizational unit responsible for the programs. Total Federal construction is significant from the standpoint of effect on total construction and economic activity. Therefore, this section provides an analysis of the volume and character of such programs. Details are shown for civil public works and summary data for national defense public works.

Construction by private cooperatives financed by Rural Electrification Administration loans is not now classified as public works and is excluded from all the tabulations in this section. Construction by the National Advisory Committee for Aeronautics is now classified as defense public works rather than as civil public works.

TOTAL PUBLIC WORKS OUTLAYS

The volume of Federal public works will continue to rise in fiscal year 1951. Expenditures for civil public works are estimated to increase by 22 percent over those in fiscal year 1950, whereas expenditures for national defense construction will show some decrease. The net result is an increase of \$452 million for total Federal public works outlays in fiscal year 1951 over fiscal year 1950, as compared with the larger increase of \$1,020 million in fiscal year 1950 over fiscal year 1949.

[Fiscal years. In millions]

Type	Expenditures		
	1949 actual	1950 estimate	1951 estimate
Civil public works, including loans and grants.....	\$1,693	\$2,545	\$3,111
Defense public works.....	177	345	1231
Total.....	1,870	2,890	3,342

¹ Excludes proposed legislation.

CIVIL PUBLIC WORKS

The impact of Federal construction upon the construction industry as a whole is measured only in part by the total Federal outlays. Since the loan and grant programs for highway, hospital, education, airport, and public housing construction are matched or supplemented by State and local funds, the Federal contribution has a greater effect than the expenditures alone indicate. The magnitude of these federally aided construction activities is in the order of \$2 billion for 1951. Finally, the large volume of Government guarantees and insurance of private loans and of Government purchases of such loans makes a major contribution to private residential construction.

As a general policy, recommendations for civil public works in fiscal year 1951 allow only for the minimum efficient rate of progress, with due regard to logical order and timing of work. Projects involving the production and transmission of power in a few areas of extreme shortage are provided for at an economical rate which will meet the demand at the earliest possible date. Recommendations for new loan and grant commitments for

public works in fiscal year 1951 remain generally at the rate prevailing in fiscal year 1950.

SIZE AND NATURE OF FISCAL YEAR 1951 PROGRAM

Federal civil public works expenditures are estimated to reach \$3.1 billion in fiscal year 1951 as compared with an estimated \$2.5 billion in fiscal year 1950 and \$1.7 billion of actual expenditures in fiscal year 1949. The major portion of these expenditures in fiscal year 1951 will be for six large programs: Veterans' hospital construction; flood control, navigation, and power projects of the Corps of Engineers; irrigation and power projects of the Bureau of Reclamation; construction of facilities for the expanding atomic energy program; grants to States by the Bureau of Public Roads for highway construction; and loans by the Housing and Home Finance Agency for public housing. An estimated \$2,297 million, or about 75 percent of total civil works expenditures will be for these six programs. Of the remaining \$814 million, about \$472 million is for expenditures of the Public Health Service, Public Buildings Service, Civil Aeronautics Administration, and the Tennessee Valley Authority.

TABLE 1.—Expenditures for civil public works

[Fiscal years. In millions]

	Expenditures		
	1949 actual	1950 estimate	1951 estimate
Major programs:			
Veterans Administration, hospitals ¹	\$141.5	\$223.0	\$254.0
Bureau of Public Roads.....	405.0	480.1	493.3
Bureau of Reclamation.....	211.6	307.6	354.4
Corps of Engineers.....	448.2	584.9	695.4
Atomic Energy Commission.....	312.4	297.1	400.1
Housing and Home Finance Agency (gross).....	30.5	219.8	346.9
Loan repayments.....	• 22.3	• 125.0	• 247.5
Other programs:			
Public Health Service.....	10.1	73.4	136.0
Public Buildings Service.....	7.8	49.0	111.9
Department of Agriculture, forest roads and trails.....	17.6	96.5	26.6
Civil Aeronautics Administration.....	48.8	80.2	106.3
Bonneville Power Administration.....	22.1	32.3	39.7
Southwestern Power Administration.....	2.7	5.0	9.3
National Park Service.....	7.4	13.8	19.6
Bureau of Indian Affairs.....	10.3	17.1	25.1
Alaska Railroad.....	19.0	16.5	27.0
International Boundary and Water Commission, United States and Mexico.....	2.9	5.2	10.8
Coast Guard.....	3.7	6.5	7.1
Tennessee Valley Authority.....	47.1	78.9	117.9
Reconstruction Finance Corporation (gross).....	7.2	20.0	50.0
Loan repayments.....	• 90.6	• 1.7	• 1.8
All other.....	50.3	65.2	128.5
Total, civil public works.....	1,693.3	2,545.4	3,110.6

• Deduct.

¹ Includes construction by Corps of Engineers.

CONTINUING WORK AND NEW PROJECTS

A gross total of \$3,204 million, or about 95 percent of gross expenditures for civil public works in fiscal year 1951, is required to continue work in progress or to make payments on prior year commitments for public works loans and grants. The public works expenditure program for 1951 has thus been largely determined by appropriations and contract authorizations made for fiscal year 1950 and prior years.

TABLE 2.—Total estimated cost of the 1951 civil public works program—Classified according to date of expenditure, and whether continuing work or new projects, features, and commitments

[Fiscal years. In millions]				
Program	Total estimated cost	Expenditures		
		To June 30, 1950	Estimated, fiscal year 1951	Required to complete in later years
Continuing work:				
Direct Federal construction:				
Veterans Administration, hospitals ¹	\$871.6	\$436.2	\$254.0	\$181.4
Bureau of Reclamation.....	5,256.7	1,714.9	354.4	3,187.4
Corps of Engineers.....	7,883.1	3,515.0	691.8	3,676.3
Atomic Energy Commission.....	1,371.0	845.6	354.8	170.7
Other.....	2,713.2	975.7	493.5	1,244.0
Total, direct Federal construction.....	18,095.6	7,487.4	2,148.5	8,459.8
Loans and grants:				
Bureau of Public Roads.....	2,175.4	1,046.3	462.4	666.7
Public Health Service, hospital grants.....	1,050.0	83.1	136.0	830.9
Civil Aeronautics Administration, airport grants.....	160.7	95.4	48.9	16.4
Housing and Home Finance Agency, loans (gross).....	1,515.0	219.8	346.8	948.4
Other (gross).....	215.8	83.2	61.1	71.5
Total, loans and grants.....	5,116.9	1,527.8	1,055.2	2,533.9
Total, continuing work.....	23,212.5	9,015.2	3,203.7	10,993.7
New projects, features, and commitments:				
Direct Federal construction:				
Corps of Engineers, St. Lawrence project ²	573.0	.....	4.0	569.0
Atomic Energy Commission.....	89.2	.....	45.3	43.9
Public Buildings Service.....	13.5	.....	2.8	10.7
Bureau of Public Roads ³	7.3	.....	2.9	4.4
Department of Agriculture, research facilities ³	25.0	.5	3.5	21.0
Civil Aeronautics Administration.....	45.1	.....	15.5	29.6
Bonneville Power Administration.....	68.6	.....	5.0	63.6
Tennessee Valley Authority.....	40.5	.1	7.0	33.4
Coast Guard.....	7.5	.....	3.1	4.4
Other.....	87.6	.1	18.5	69.1
Total, direct Federal construction.....	957.3	.7	107.6	849.1
Loans and grants:				
Office of Education, emergency school construction ³	40.0	.....	20.0	20.0
Reconstruction Finance Corporation, loans to public authorities (gross).....	40.0	.....	26.0	14.0
Civil Aeronautics Administration, airport grants.....	39.3	.....	2.5	36.8
Total, loans and grants.....	119.3	.....	48.5	70.8
Total, new projects, features, commitments.....	1,076.6	.7	156.1	919.8
Total, civil public works, gross.....	24,289.1	9,015.9	3,359.8	11,913.5
Loan repayments in 1951, deduct.....			249.2	
Total, civil public works, net.....			3,110.6	

^a Deduct.

¹ Includes construction by Corps of Engineers.

² Loan authorization under 1949 Housing Act and Alaska Housing Act.

³ Proposed legislation.

Continuing work.—Expenditures for "continuing work" in fiscal year 1951 include (1) those required in fiscal year 1951 for direct Federal projects or features of projects started with obligational authority provided in prior years; and (2) those required in fiscal year 1951 to meet loan and grant commitments, such as Federal-aid highway grants, made in prior years.

An estimated \$2,148 million will be required for continuing work on Federal construction projects, and \$1,055 million will be needed for loan and grant commitments made under prior year authority. About one-half of these fiscal year 1951 expenditures for continuing work on Federal projects will be for river development work of the

Corps of Engineers and the Bureau of Reclamation. Another 12 percent will be for continued construction work on veterans' hospitals. Large expenditures will also be made to continue work on facilities required by the Atomic Energy Commission. Most of the expenditures in fiscal year 1951 for prior year loan and grant commitments will be for payments to States under the postwar highway program and loans to public housing authorities for implementation of the 1949 Housing Act.

New projects, features, and commitments.—The term "new projects, features, and commitments" includes (1) those direct-Federal projects or project features on which construction will be started with appropriations and contract authorizations recommended for fiscal year 1951, and (2) new commitments recommended for fiscal year 1951 on loan and grant programs.

New power generation and transmission projects recommended in fiscal year 1951 are considered necessary to meet urgent power demands, particularly in the Tennessee Valley. A small appropriation for preliminary work is necessary for the St. Lawrence seaway and power development, upon its authorization by Congress.

Grant commitments recommended for Federal-aid hospital and airport construction are at or below the levels established in authorizing legislation and will provide only for the minimum requirements. New Federal-aid highway contract authorizations of \$500 million per year for fiscal years 1951 and 1952 are proposed in new legislation. Moderate amounts will also be required to meet initial commitments under the proposed program for emergency school construction in communities affected by Federal activities.

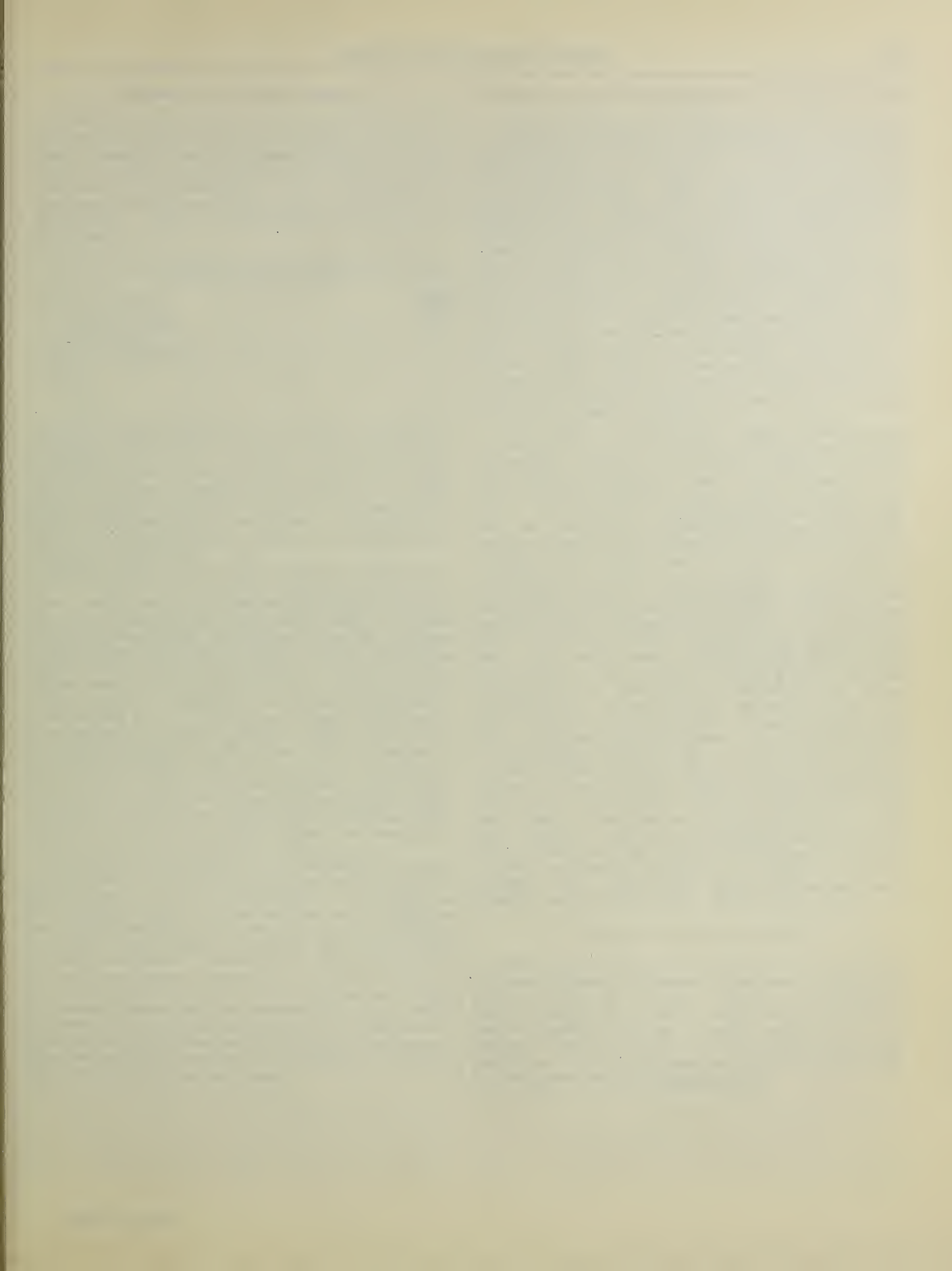
COMMITMENTS AFTER FISCAL YEAR 1951

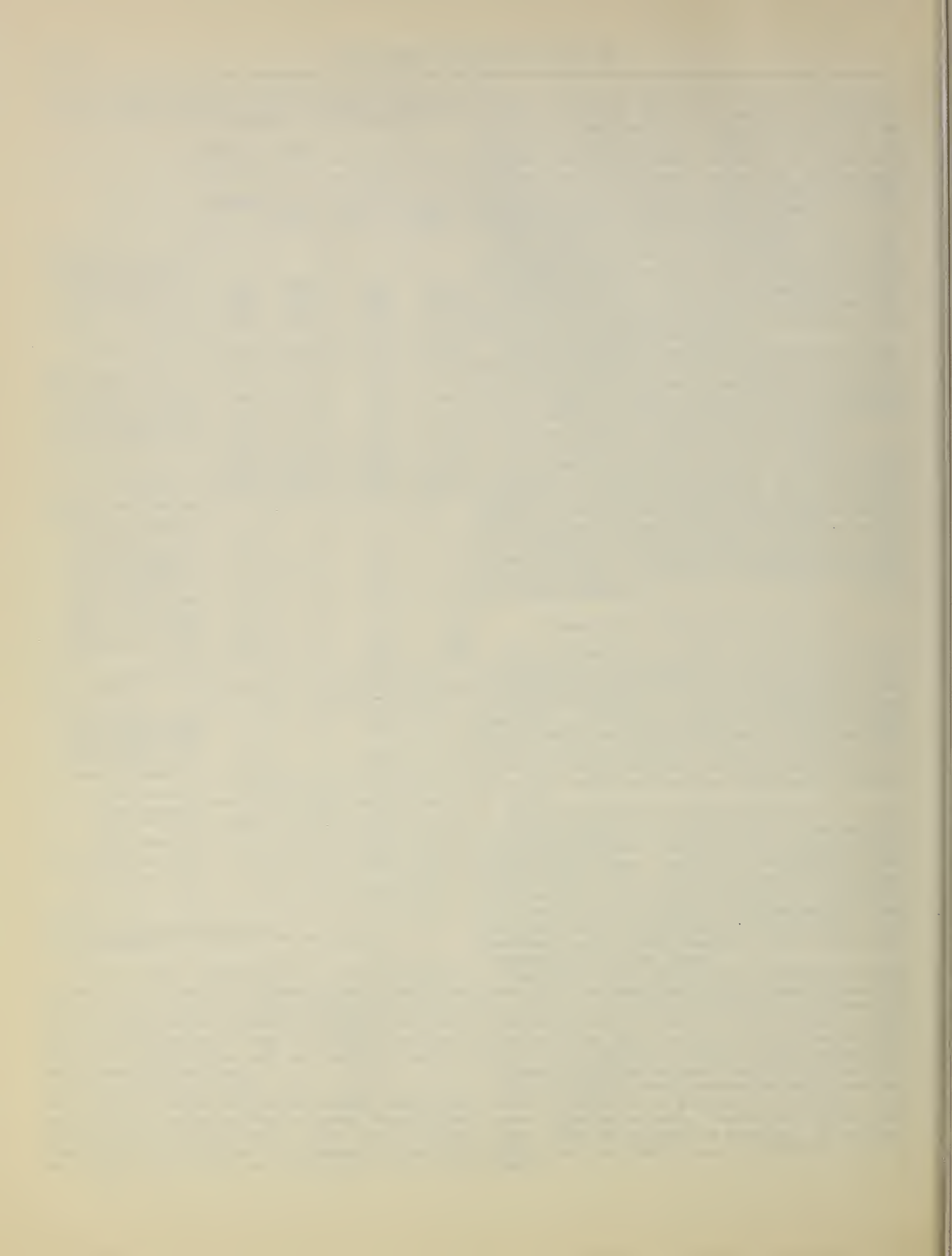
About \$12 billion of expenditures will be required after fiscal year 1951 to complete the projects and to meet loan and grant commitments in the present civil public works program, including the new starts recommended for fiscal year 1951. This total is almost four times the estimated total expenditures for civil public works in fiscal year 1951. Although the major portion of these expenditures will be required in fiscal years 1952 and 1953, expenditures on some large projects will continue thereafter for a number of years.

New Federal projects recommended in fiscal year 1951 add \$849 million to the \$8.5 billion of expenditures required after fiscal year 1951 to complete projects started in prior years. Included is a small amount for the St. Lawrence seaway and power project for preparatory work in 1951, in the event this project is authorized. New loan and grant commitments recommended for fiscal year 1951 will add \$71 million to the \$2.5 billion of expenditures required after fiscal year 1951 to meet commitments made in prior years.

The largest volume of expenditures required after fiscal year 1951 is for completing large multiple-purpose river basin projects of the Corps of Engineers and Bureau of Reclamation, some of which may take a number of years after fiscal year 1951 to complete. Other large requirements are for completion of loan and grant programs for Federal-aid highways and hospitals and public housing.

The estimates of expenditures required after fiscal year 1951 to complete Federal projects are based largely upon current construction costs. Should construction costs change before the projects are completed, the required expenditures would differ from the estimates shown in table 2.





RESERVE OF FEDERAL PROJECTS

Authorized work.—Agency reports indicate that on the basis of present prices about \$10.8 billion of construction work, authorized either in general or specifically by Congress, is available for undertaking after fiscal year 1951. Two-thirds of this authorized work is included in the programs of the Corps of Engineers and the Bureau of Reclamation. Some of these programs extend over 10 to 20 years.

TABLE 3.—Reserve of authorized projects and programs for undertaking after fiscal year 1951

Agency and program:	Total cost of projects (billions)
Corps of Engineers:	
Rivers and harbors	\$1.4
Flood control	3.4
Bureau of Reclamation	2.3
Department of Agriculture, Forest Service	1.5
Other	2.2
Total	10.8

Programs not yet authorized.—In addition to authorized programs, Federal agencies report a total of \$20 billion of proposed construction which has not yet been authorized by Congress or recommended in the 1951 Budget. Among the larger programs are \$4.3 billion of multiple-purpose irrigation and power projects proposed by the Bureau of Reclamation and \$5 billion of multiple-purpose river and harbor and flood-control work recommended by the Corps of Engineers.

Planned projects.—The status of plans for Federal construction projects is constantly changing as projects are placed under contract and planning is started on others. Also, the status of plans varies among different Federal agencies. The Corps of Engineers has an estimated \$1,004 million of authorized projects planned to the stage where construction of the projects or initial features thereof can be undertaken; and advance planning is in various stages of completion on another \$1,753 million of authorized work. The Bureau of Reclamation has no large backlog of completed plans available in fiscal 1950 for later construction. Plans are now in process of preparation for \$329 million of projects, and additional planning will continue in 1951. Other Federal agencies, including Public Buildings Service, Atomic Energy Commission, Department of Agriculture, Tennessee Valley Authority, and Veterans Administration, have smaller but important quantities of planning under way.

The aggregate of planned direct Federal projects ready for construction is \$1.8 billion, with another \$2.6 billion of project plans in process of preparation. In addition to this category, States, local authorities, and cooperatives receiving Federal loans and grants have plans completed for a total of \$3.5 billion of projects, with another \$2.4 billion in preparation. Public Law 352 (1949) authorizing \$100 million of Federal loans to States and local authorities for advance planning of public works will further enlarge the national shelf of planned construction work. While the status of planning in this respect shows a marked improvement over previous years, there is still lacking an organized and flexible reserve to strengthen the construction industry should the need arise.

EXPENDITURES FOR BASIC SURVEYS AND DETAILED PLANS

The 1951 Budget provides appropriations for continuing the collection of basic data, the undertaking of preliminary examinations and surveys, and to a limited degree for the preparation of detailed plans and specifications for construction projects. Basic data, such as topographic maps and records of rainfall, run-off, and stream flow, are essential to the efficient and economical design and construction of many projects, particularly in the field of resource development. Similarly, well-conceived development projects require much preliminary investigation and survey work to determine their engineering and economic feasibility. Many Federal developments have been hampered in the past by inadequate examination of all of the problems involved before projects were authorized and construction was undertaken. Preparation of detailed project plans well in advance of construction provides for more orderly programming of project construction and prevents many expensive changes in project designs during the construction period.

Basic data.—A total of \$36.8 million is recommended for appropriation or allotment in fiscal year 1951 for topographic mapping and geodetic control surveys and for assembly of hydrologic data. This compares with a total of \$28.6 million for these purposes for fiscal year 1950. These data are essential not only for proper planning of construction projects but also to provide the necessary basis for the economical conservation and development of natural resources.

Preliminary surveys.—Appropriations and allotments totaling \$35.7 million are recommended for fiscal year 1951 for continuation of preliminary surveys on construction projects under investigation for possible future construction. Careful surveys are required in particular for the many and varied aspects of river-basin developments which involve the interests of many Federal agencies. Accordingly, the 1951 Budget includes funds, either through direct appropriation or by transfer, for river basin surveys by such agencies as the National Park Service, Fish and Wildlife Service, and the Public Health Service, as well as by the primary construction agencies.

Detailed plans.—For planning of authorized construction projects, a total of \$24.8 million of appropriations and allotments is recommended for fiscal year 1951. The major share of this total covers detailed plans for river basin projects of the Corps of Engineers and the Bureau of Reclamation and for the Public Buildings Service. In addition, substantial amounts for detailed plans will be available from construction appropriations for some agencies, including the Atomic Energy Commission.

PROGRAM BY MAJOR FUNCTIONS

Public works are required to some extent in most of the functional fields of Federal Government operations. The wide range of functions served by Federal public works is indicated in table 4, which shows civil public works classified according to major function and subfunction. The major share of Federal public works expenditures is for development of natural resources and for transportation and communication.

TABLE 4.—Federal civil public works expenditures by function and subfunction

[Fiscal years. In millions]

Function and subfunction	1949 actual	1950 estimate	1951 estimate
Veterans' services and benefits: Veterans' hospitals, other services, and administration costs.....	\$144.2	\$224.5	\$255.2
International affairs and finance: Conduct of foreign affairs.....		.7	.3
Social welfare, health, and security:			
Work relief and direct relief.....	7.7	.5	.1
Promotion of public health.....	15.6	89.3	164.2
Crime control and correction.....	.9	1.0	1.2
Total, social welfare, health, and security.....	24.2	90.8	165.5
Housing and community development:			
Public housing and housing services (gross).....	30.5	219.8	346.9
Loan repayments.....	• 22.3	• 125.0	• 247.4
Provision of community facilities (gross).....	15.3	38.7	99.3
Loan repayments.....	• 90.6	• 1.7	• 1.8
Total, housing and community development (gross).....	• 67.2	131.9	197.0
Education and general research:			
Promotion of education.....			20.0
Educational aid to special groups.....	.1	2.5	7.6
General-purpose research.....	.4	1.0	.8
Total, education and general research.....	.5	3.5	28.4
Agriculture and agricultural resources:			
Development and improvement of agriculture, excepting financial aids and conservation.....		.5	3.5
Loan and investment programs to aid agriculture.....		90.0	15.0
Conservation and development of agricultural land and water resources.....	3.6	.8	1.0
Total, agriculture and agricultural resources.....	3.6	91.3	19.5
Natural resources not primarily agricultural:			
Conservation and development of land and water resources.....	668.6	906.4	1,092.8
Conservation and development of forest resources.....	1.8	5.3	7.0
Conservation and development of mineral resources.....	7.7	2.8	1.5
Conservation and development of fish and wildlife.....	1.1	2.2	1.6
Recreational use of resources.....	7.4	13.7	19.6
Development and control of atomic energy.....	312.4	297.1	400.1
Total, natural resources.....	998.9	1,227.4	1,522.6
Transportation and communication:			
Provision of navigation aids and facilities.....	83.3	138.0	178.6
Provision of highways.....	434.5	501.3	513.5
Promotion of aviation, including provision of airways and airports.....	48.7	80.4	106.3
Other services to transportation.....	19.0	16.5	27.1
Other services to communication.....			1.0
Total, transportation and communication.....	585.7	736.3	826.5
General government.....	3.4	38.9	95.6
Total, civil public works.....	1,693.3	2,545.4	3,110.6

• Deduct.

VETERANS' SERVICES AND BENEFITS

Veterans Administration hospitals.—During fiscal year 1951, work will continue on the large construction program for Veterans Administration hospitals, consisting of 76 hospital projects to provide 36,804 beds and the major alteration and renovation of existing hospitals and homes at a total estimated cost of \$871.6 million, including \$27 million for initial portable equipment, for the new projects.

In carrying out this program, the Veterans Administration is using the services of the Corps of Engineers for the planning and construction of 45 of the projects, providing 22,346 beds. The remaining 31 projects, providing

14,458 beds, together with the major alteration and renovation of existing hospitals and homes, will be constructed by the Veterans Administration.

It is estimated that, by the end of fiscal year 1951, 48 projects will be completed and the program as a whole will be over 75 percent completed.

SOCIAL WELFARE, HEALTH, AND SECURITY

Except for construction of some research facilities, the Federal Government's activities in this field are largely for assistance to State and local agencies for construction of hospital and health centers and for surveys and planning for water pollution control works.

Public Health Service.—The Federal-aid hospital construction program, authorized in 1947, originally provided a total of \$375 million of Federal grants over a 5-year period for non-Federal public and private non-profit hospitals and health facilities. The Eighty-first Congress authorized annual grants for this purpose of \$150 million in fiscal year 1950 and 5 years thereafter. The Federal share of the cost represented by the grants was also increased from 33½ percent to a permissible maximum of 66½ percent. A total of \$300 million in contract authorizations has been provided through fiscal year 1950, and an additional \$150 million is recommended for fiscal year 1951. Construction difficulties encountered during the initial stages of the program are being overcome, and it is expected that about 500 projects, most of them located in small towns and rural areas, will be started during fiscal year 1951 and each of the several succeeding fiscal years.

The Budget provides for the initiation of construction of buildings for the Public Health Service's research and investigation program in Alaska. The 1951 estimate provides \$6,325,000 in contract authority and \$975,000 in cash for transfer to the General Services Administration for this purpose.

An appropriation of \$15,125,000 is recommended for continuation of construction in 1951 of the Clinical Research Center and auxiliary buildings at Bethesda, Md. Construction is under the direction of the General Services Administration. Expenditures for construction are estimated at \$21.9 million in 1951.

The Water Pollution Control Act of 1948 authorized \$22.5 million per year in loans for construction of pollution-control facilities. This feature of the act has not yet been activated, and no expenditures for loans are shown for 1951. Expenditures by the Bureau of Community Facilities for grants to local governments for preparation of plans for pollution-control facilities total \$600,000. Expenditures by Public Health Service for grants to States for surveys in the field of pollution control, estimated at \$1 million, are not included in these totals.

HOUSING AND COMMUNITY DEVELOPMENT

Housing and Home Finance Agency.—Title III of the Housing Act of 1949 expanded the low-rent housing program by authorizing an additional 810,000 units over a 6-year period and a \$1,500 million revolving loan fund. Gross loans to local housing authorities under this and earlier programs are expected to aggregate \$212.5 million in 1950 and \$338 million in 1951. After repayments, the net loan expenditures are estimated at \$87.6 million and \$96.7 million, respectively. As a part of the program to develop the resources of Alaska, a \$15 million revolving fund was authorized by the Congress (Public Law 52,

81st Cong.), of which \$10 million was appropriated. Gross loans for this program are estimated at \$3.4 million in 1950 and \$8.9 million in 1951.

Title I of the Housing Act of 1949 authorized a slum-clearance and urban-redevelopment program involving \$1 billion of loans and \$500 million of grants over a 5-year period. Loans under this program are estimated at \$10.7 million in 1950 and \$59.6 million in 1951. Grant funds will not be required in either year. While not classified as civil public works, urban redevelopment programs facilitate the construction of public housing and community projects which would not otherwise be possible.

General Services Administration, Bureau of Community Facilities.—The program of advance planning of non-Federal public works was revived in fiscal 1950 under an authorization of \$100 million, of which \$8 million cash and \$17 million contract authority was made available for 1950. For 1951, \$35 million cash and \$40 million contract authority is recommended. These funds will be advanced to non-Federal agencies as interest free loans, to be repaid upon initiation of construction.

Under an authorization of \$70 million, a program of public works for Alaska is being inaugurated with an appropriation for 1950 of \$1 million cash and \$4 million contract authority. For 1951, \$12 million cash and \$13 million contract authority is recommended. This is a program in which the Federal Government will ultimately pay an average of 50 percent of construction costs.

Expenditures under these programs are estimated to increase from \$18.7 million in 1950 to \$49.3 million in 1951.

EDUCATION AND GENERAL RESEARCH

An appropriation to the Federal Security Agency of \$45 million is proposed for surveys and for emergency construction of elementary and secondary schools. Expenditures for construction are estimated at \$20 million for 1951 and at an additional \$20 million for the remainder of the program. A total of \$2 million is estimated for surveys in 1951 and \$3 million for later years. Expenditures of \$8.4 million under this function for fiscal year 1951 are for continuation of construction of buildings at Howard University, Washington, D. C.; for a geophysical institute at Fairbanks, Alaska; and for research facilities at the National Bureau of Standards.

AGRICULTURE AND AGRICULTURAL RESOURCES

The decrease in expenditures between 1950 and 1951 is largely attributable to a reduced level of construction for Commodity Credit Corporation storage facilities. The rural electrification and flood control programs have been omitted from the tables of this analysis because they aid primarily private rather than public construction.

NATURAL RESOURCES

The conservation and development of the Nation's natural resources involves a wide range of public works programs constituting a major element of total Federal public works activity. The function includes the multiple-purpose development of river basins for flood control, irrigation, hydroelectric power, and other purposes, and the conservation and development of land, forest, mineral, recreational, and fish and wildlife resources. The development of natural resources also requires certain capital outlays of a nonstructural nature which cannot be classed strictly as construction, such as range improvements, wildlife development, reforestation, and forest protection.

Such improvement work is not included herein as this section covers only work of a structural character.

Total expenditures for natural resources construction are estimated to rise from \$1,227 million in 1950 to \$1,523 million in 1951. These outlays will involve some increase for multiple-purpose projects involving hydroelectric power installations and related transmission lines in power shortage areas, in order to permit such projects to be carried on at a rate which will most efficiently meet power demands at earliest practicable dates. Expenditures for other natural resources projects started in fiscal year 1950 and prior years will also continue upward in fiscal year 1951, although the rate of progress on these projects will be held to a minimum consistent with logical order and timing of work. There are no recommendations for new projects in 1951, except for additional facilities in power shortage areas such as the Tennessee and Columbia Valleys.

Corps of Engineers.—The flood-control program of the Corps of Engineers is Nation-wide in scope and closely related to multiple-purpose river basin developments by other Federal and non-Federal agencies and private interests. It involves the provision of major storage reservoirs, usually for multiple purposes, construction of levees, and improvement of channels. The ultimate objective is to develop coordinated systems of flood-protection works as a part of the full development of the Nation's major river systems. In fiscal year 1951, emphasis will continue to be given to flood-control works throughout the Mississippi River Basin, including the Missouri and Ohio Basins. In addition, major projects are under construction in the South Atlantic States, California, and the Pacific Northwest. Expenditures for flood control are estimated to increase from \$459 million in fiscal year 1950 to \$534 million in fiscal year 1951 and will probably continue at that level in 1952 despite the fact that no new starts are contemplated in 1951.

The Corps of Engineers is continuing its investigations and surveys of river basins, in accordance with Congressional directives, to determine the engineering and economic feasibility of additional flood-control projects for possible future authorization and is preparing detailed plans for authorized projects to be started in later years.

Bureau of Reclamation.—Continuation of construction on many large irrigation and power projects started in prior years will characterize the major part of the Bureau's program in fiscal year 1951 for development of water resources in the 17 Western States. Eighty-six percent of the total 1951 construction appropriation is designated for six major developments: Central Valley project of California, Colorado-Big Thompson project in Colorado, Hungry Horse project in Montana, Davis Dam on the lower Colorado River, and the Missouri River and Columbia Basin projects. The remainder of the construction appropriation will be used for continuation of 36 other projects and for a comprehensive rehabilitation program on existing projects, consisting principally of replacement of obsolete or deteriorated structures and equipment.

The Bureau's program includes construction of transmission lines to principal load centers to carry electric power produced at reclamation projects and at related projects of the Corps of Engineers now under way. Funds are also included to enable the Bureau of Reclamation to continue its preliminary investigations and surveys in the river basins of the West and Alaska. Total expenditures for construction are estimated at \$354 million in fiscal year 1951, as compared with \$307 million in fiscal

year 1950. No new projects are recommended for 1951.

International Boundary and Water Commission.—Construction will continue in fiscal year 1951, in cooperation with the Mexican Government, on the Commission's principal current activity, the first of the multiple-purpose dams authorized on the Rio Grande by the treaty of February 3, 1944. Other activities, for which funds are provided, include flood-control and stream-rectification works along the Rio Grande. No new developments will be undertaken in fiscal year 1951. Expenditures in fiscal year 1951 are estimated at \$10.8 million, as compared with \$5 million in fiscal year 1950.

Bonneville Power Administration.—This agency is responsible for marketing power generated at federally owned dams in the Pacific Northwest. The recommended program for 1951, is to a large extent, a continuation of construction of previously authorized major grid transmission facilities required for the transmission of energy from Federal projects to principal load centers. Existing facilities, both generation and transmission, were inadequate to meet requirements in 1948, resulting in the curtailment of loads to certain customers who were being provided service on an interruptible basis, plus a voluntary program of service curtailment. Although additional generation is scheduled at the Grand Coulee project in 1951 and at the Hungry Horse project in 1952, it is estimated that the Pacific Northwest area will be faced with recurring shortages annually at least until 1953, when additional generation from the Hungry Horse, McNary, and Detroit projects is expected to be available.

Southwestern Power Administration.—This agency is responsible for marketing power generated at federally owned dams in six States in the southwestern area of the United States. Funds are recommended for continuation of construction of transmission facilities to match the generator installation schedules at Corps of Engineer projects, to integrate the power generated, and to provide service connections to cooperatives and municipalities in cases where satisfactory arrangements cannot be made with existing utilities for transfer of power. In fiscal year 1950, Congress approved a program of approximately \$30 million. Expenditures for construction, as well as for plans and engineering surveys, for contemplated future expansion of facilities are estimated at \$9 million in 1951.

Tennessee Valley Authority.—Most of the funds required for construction in fiscal year 1951 will be used to increase electric generating capacity and the capacity of the transmission network of the Tennessee Valley Authority power system. The program is designed to meet the steady growth in power loads in the Authority's service area, including a large increase in Atomic Energy Commission requirements at Oak Ridge. Construction will also be started on two dam and reservoir projects on the South Fork of the Holston River.

National Park Service.—Increases are recommended for construction of roads, trails, and physical improvements in national park areas. These increases provide the minimum to meet the improvements and additions to existing facilities required to serve the increasing number of visitors to national parks, monuments, and historic sites.

Bureau of Indian Affairs.—The 1951 program provides increased funds for the construction of irrigation systems, schools, hospitals, roads, and bridges to meet more adequately the urgent need for facilities for Indians.

Atomic Energy Commission, construction program.—Construction activity will show a substantial increase in 1951, due in large part to the recently announced program

for the expansion of production facilities. Expenditures for research facilities, including developmental reactors, will continue at approximately the 1950 level. Housing and community construction will decrease sharply in the three Atomic Energy Commission towns at Oak Ridge, Tenn.; Richland, Wash.; and Los Alamos, N. Mex.

TRANSPORTATION

Outlays for transportation consist largely of Federal aid for highways and airports and Federal construction of river and harbor projects and air navigation facilities. Estimated expenditures of \$826 million in fiscal year 1951 will comprise about 27 percent of total estimated expenditures for civil public works.

Corps of Engineers, rivers and harbors.—The rivers and harbors program of the Corps of Engineers is Nation-wide in scope and primarily involves dredging and rock removal operations in the ports and waterways of the Nation; the construction of locks and dams, including the installation of hydroelectric power facilities; and the maintenance and operation of completed works in the interest of navigation. In fiscal year 1951, the construction program contemplates the continuation of work on navigation improvements started in prior years in a number of the major harbors and approach channels thereto on the Atlantic, Gulf, and Pacific coasts and Great Lakes, and in many of the inland river basins, notably the Ohio, upper Mississippi, and Warrior. In addition, navigation projects involving hydroelectric power are under way in the Columbia and Apalachicola-Chattahoochee Basins. Expenditures for rivers and harbors are estimated to increase from \$126 million in fiscal year 1950 to \$157 million in fiscal year 1951 and probably will continue at a high level at least for another year even without starting any new projects in fiscal year 1951. In addition, an appropriation of \$6 million is recommended under pending legislation for fiscal year 1951 for preparatory work on the St. Lawrence seaway and power project.

The Corps of Engineers is continuing its investigation and survey program, as authorized by Congress, to determine the engineering and economic feasibility of additional improvements in the interest of navigation. Detailed plans are also being prepared for authorized projects to be started in later years.

The Panama Canal.—Construction will continue, in fiscal year 1951, of community facilities, including improvements to Gorgas Hospital, schools, prisons, roads, and streets. A sewage disposal system on the Pacific Ocean side of the Canal will be started. A supplemental estimate for \$4,000,000 will be submitted in fiscal year 1951 to initiate a comprehensive housing program.

Department of Commerce, Bureau of Public Roads.—The Federal-aid highway program, suspended during the war except for construction of highways in support of the war effort, was resumed 4 years ago. The Congress in 1944 authorized \$500,000,000 annually for the three successive postwar fiscal years, but shortages prevented the program from attaining the authorized rate. Subsequent authorizations by the Congress in 1948 for this program amounted to \$450,000,000 for each of the fiscal years 1949 and 1950. In addition to the postwar authorization for highway work, there was approximately \$100,000,000 remaining of the prewar authorization available for new work in the postwar period. Expenditures under the postwar programs in fiscal years 1950 and 1951 will approximate \$450 million per year. There will remain approximately \$666 million to be expended in future years under present

Federal-aid highway authorizations. New legislation to provide an annual Federal-aid authorization for the next 2 years of \$500 million is proposed.

Direct Federal construction under the supervision of the Bureau of Public Roads includes primarily the improvement of forest highways. Forest highway construction expenditures in the fiscal year 1951 are estimated to approximate \$25,000,000. A total of \$20,000,000 will be required in future years to liquidate the balance of \$90,000,000 authorized for this work in the Federal-Aid Highway Acts of 1944 and 1948.

The Federal-Aid Highway Act of 1944 recognized the need for early improvement to high standards of a limited mileage of direct arterial routes connecting principal metropolitan areas and industrial centers by providing for the designation of a national system of interstate highways. The system selected, comprising 37,800 miles, includes only 1 percent of the country's total mileage of roads and streets, but on its rural sections serves 20 percent of the traffic carried by all rural roads. The selected system is at present seriously deficient in many areas, particularly in its sight distances and in the width of its pavement, shoulders, and bridges. The estimated cost of improvements required now to adapt the system to the needs of present traffic is estimated by the Bureau of Public Roads as approximately \$11,266,000,000 on the basis of prices prevailing in 1948. It is proposed that increased emphasis be placed upon this system within the recommended Federal-aid authorization of \$500 million per year.

Contingent upon authorizing legislation, the Budget provides for augmenting forest highway construction in the Tongass National Forest of southeastern Alaska. The improvement of forest highways in this area will serve the present and potential traffic in the vicinity of established or proposed pulp-mill plants. The construction program is expected to extend over a 3-year period with expenditures of \$2,888,000 in fiscal year 1951 and \$4,364,000 in future years.

Road programs of other Federal agencies.—Other Federal road programs include the construction of highways and roads in the Territory of Alaska.

Civil Aeronautics Administration.—The Federal-aid airport program authorizes \$520 million to be appropriated over a 7-year period, concluding in fiscal year 1953. Through fiscal year 1950, \$157 million in cash and contract authorizations has been made available for airport grants to local public agencies and for administration, and an additional \$40 million is recommended for 1951, principally for larger-type airports of special importance to air commerce and national defense. Expenditures for fiscal years 1950 and 1951 are estimated at \$48 million and \$51 million, respectively, compared to \$30 million for 1949.

The recommended program for fiscal year 1951 for the establishment of air-navigation facilities will permit continued implementation of the Radio Technical Commission for Aeronautics' common transition system and modernization, and improvement of existing facilities on the Federal airways system. Estimated expenditures of \$23 million in fiscal year 1950 and of \$47 million in fiscal year 1951 compare with \$15 million for fiscal year 1949.

Alaska Railroad.—In fiscal year 1951, expenditures of \$27 million are estimated for continuation of the rehabilitation program started in fiscal year 1948 to restore and improve the Alaska Railroad in order to provide proper service to areas dependent upon the railroad and to promote the development of the Territory. The total program is now estimated to cost about \$74 million and is

being expedited in order to bring it to substantial completion in fiscal year 1951.

United States Coast Guard.—Expenditures for capital investment in Coast Guard operating facilities total \$7.1 million for the fiscal year 1951, of which \$4 million is required for the completion of projects initiated prior to 1951. The remaining \$3.1 million comprises expenditures in connection with projects recommended in the 1951 Budget request, which includes funds for improvements or alterations at six lifeboat stations and six other supporting shore units; for improvements or changes in aids to navigation, a part of which is related to United States Army engineers' channel or harbor improvement projects; for construction of a chain of three loran stations to provide loran service in the Gulf of Alaska; and for improvements or rebuilding at seven repair depots.

GENERAL GOVERNMENT

General Services Administration, Public Buildings Service.—In accordance with Budget policy on civil public works, no general public-buildings program is recommended. However, acquisition of sites and preparation of plans for such a program of building construction outside the District of Columbia are in process under an authorization of \$40 million, of which \$12 million was appropriated for 1950 and \$28 million recommended for 1951. Expenditures for the 2 years are estimated at \$5.2 million and \$29.5, respectively. This construction being planned is estimated to cost \$337 million. Other construction in 1951 will proceed only on a few buildings already started, and expenditures for these buildings are estimated to increase from \$15.4 million in 1950 to \$24.9 million for 1951.

NATIONAL DEFENSE PUBLIC WORKS

Large expenditures for public works construction arise from the national defense program. Some of this is undertaken overseas, and the effect on the domestic construction industry is difficult to assess. Nevertheless, it is important to include in this analysis the military programs of the Department of Defense and the construction expenditures of the National Advisory Committee for Aeronautics.

TABLE 5.—Total estimated cost of the 1951 defense public works program—Classified according to date of expenditure and whether continuing work or new projects, features, and commitments

[Fiscal years. In millions]

Program	Total estimated cost	Expenditures		
		Cumulative to June 30, 1950	Estimated, fiscal year 1951	Required to complete in later years
Continuing work, direct Federal construction:				
Department of Defense.....	\$900.5	\$489.7	\$203.3	\$207.5
National Advisory Committee for Aeronautics.....	92.8	31.6	18.5	42.7
Total, continuing work.....	993.3	521.3	221.8	250.2
New projects, features, and commitments, direct Federal construction:				
Department of Defense ¹	24.0	-----	8.0	16.0
National Advisory Committee for Aeronautics.....	16.5	-----	1.0	15.5
Total, new projects, features, and commitments recommended for 1951.....	40.5	-----	9.0	31.5
Total, defense public works ¹	1,033.8	521.3	230.8	281.7

¹ Excludes proposed legislation.

Department of Defense.—Expenditures totaling \$203 million for national defense public works in fiscal year 1951 will provide for the continuation of the 1950 programs, consisting of top priority projects of troop and family housing; research and development facilities; and technical, operational, and industrial facilities within and without the continental United States. Included are such programs as the further development of Alaskan military installations, the improvement of military installations on the islands of Guam and Okinawa, and initial amounts for the development of an aircraft control and warning system, a long-range proving ground for guided missiles, and an air engineering development center. Expenditures for new projects for 1951 total only \$8 million.

The reserve of authorized projects and programs for undertaking in or after 1951 is \$310 million. Proposed

construction of at least \$660 million has not yet been authorized by Congress.

National Advisory Committee for Aeronautics.—The expenditures of this agency are primarily for defense purposes and have therefore been so classified in this Budget. Expenditures in 1951 for public-works construction are estimated at \$19.5 million. These funds will be expended for construction and modification of aeronautical research facilities at the Committee's laboratories and research stations at Langley Air Force Base, Va.; Wallops Island, Va.; Cleveland, Ohio; and Moffett Field, Calif. The estimate includes \$3.5 million of expenditures against supplemental estimates of appropriation which are expected to be recommended later in 1950 for the construction of supersonic wind tunnels authorized by the Unitary Wind Tunnel Plan Act of 1949. The total authorizations for wind tunnel construction by the National Advisory Committee for Aeronautics in this act are \$146 million.

BUDGET APPROPRIATIONS AND EXPENDITURES FOR CIVIL PUBLIC WORKS

BY MAJOR FUNCTION, SUBFUNCTION, AND AGENCY

[For the fiscal years 1949, 1950, and 1951]

Function, organization unit, and program	APPROPRIATIONS			EXPENDITURES		
	1949 actual	1950 actual	1951 recommendation	1949 actual	1950 estimate	1951 estimate
VETERANS' SERVICES AND BENEFITS						
104. Veterans' hospitals, other services, and administrative costs:						
Veterans Administration: Hospital and domiciliary facilities.....	¹ \$202,000,000		\$160,000,000	\$33,994,525	\$82,000,000	\$157,000,000
Department of the Army, civil functions: Corps of Engineers, transferred from hospitals and domiciliary facilities, Veterans' Administration.....				107,520,472	141,000,000	97,000,000
General Services Administration:						
Veterans' educational facilities.....				2,548,222	850,000	209,800
Public Buildings Service, transferred from administrative facilities, Veterans Administration.....				157,243	700,000	987,157
Total, veterans' services and benefits.....	202,000,000		160,000,000	144,220,462	224,550,000	255,196,957
INTERNATIONAL AFFAIRS AND FINANCE						
151. Conduct of foreign affairs: Department of State, international information and educational activities, construction*		\$1,000,000			700,000	300,000
SOCIAL WELFARE, HEALTH, AND SECURITY						
204. Work relief and direct relief:						
General Services Administration, liquidation of Public Works Administration.....				7,717,881	408,900	2,000
Department of the Interior, Bureau of Indian Affairs, construction, extension, equipment, and improvement of public school facilities.....					121,500	64,000
Total, work relief and direct relief.....				7,717,881	530,400	66,000
206. Promotion of public health:						
Federal Security Agency:						
Public Health Service:						
Federal-aid hospital construction.....	² 40,000,000	³ 40,000,000	⁴ 125,000,000	10,095,561	73,374,561	135,993,712
Construction of Arctic Health Institute.....			⁵ 975,000			
Construction of research facilities.....	⁶ 5,000,000	⁶ 17,000,000	⁶ 15,000,000			
Saint Elizabeths Hospital, planning and construction..	(7)	2,994,000	⁷ 1,912,000			
Total, Federal Security Agency.....	45,000,000	59,994,000	142,887,000	10,095,561	73,374,561	135,993,712
General Services Administration:						
Hospital center, District of Columbia.....	⁸ 500,000			31,570	151,746	400,000
Buildings and facilities, Cincinnati, Ohio.....	200,000		⁹ 1,400,000	15,307	130,012	1,410,000
Transferred from Saint Elizabeths Hospital.....				1,490,651	5,016,328	2,955,204
Transferred from Public Health Service: Construction of Arctic Health Institute.....						975,000
Construction of research facilities.....				4,065,863	10,294,000	21,910,000
National Institute of Mental Health.....				¹⁰ 57,895		
Research facilities, National Institute of Dental Research, transfer.....					85,000	
Grants to States, municipalities, etc., for plan preparation, water pollution control.....		200,000	1,000,000		200,000	600,000
Total, General Services Administration.....	700,000	200,000	2,400,000	5,545,496	15,877,086	28,250,204
Total, promotion of public health.....	45,700,000	60,194,000	145,287,000	15,641,057	89,251,647	164,243,916

NOTE.—Appropriations include appropriations to liquidate contract authorizations.

^a Deduct.^{*} Includes only that part of the appropriation account used for construction.¹ Excludes contract authorization of \$43,000,000.² Excludes contract authorizations of \$75,000,000.³ Excludes contract authorization of \$150,000,000.⁴ Excludes contract authorization of \$150,000,000.⁵ Excludes contract authorization of \$6,325,000.⁶ Excludes contract authorization of \$25,630,000 in 1949, \$12,900,000 in 1950, and \$350,000 in 1951.⁷ Excludes contract authorizations of \$3,059,000 in 1949 and \$3,626,000 in 1951.⁸ Excludes contract authorization of \$19,500,000.⁹ Excludes contract authorization of \$2,400,000.

BUDGET APPROPRIATIONS AND EXPENDITURES FOR CIVIL PUBLIC WORKS—Continued

BY MAJOR FUNCTION, SUBFUNCTION, AND AGENCY—Continued

Function, organization unit, and program	APPROPRIATIONS			EXPENDITURES		
	1949 actual	1950 actual	1951 recommendation	1949 actual	1950 estimate	1951 estimate
SOCIAL WELFARE, HEALTH, AND SECURITY—Con.						
207. Crime control and correction: Department of Justice:						
Federal Prison System.....	\$298,000	¹⁰ \$497,000	¹⁰ \$990,000	\$575,744	\$649,444	\$1,019,000
Federal Prison Industries, Inc., plant and equipment, gross.....				305,129	350,000	200,000
Total, crime control and correction.....	298,000	497,000	990,000	880,873	999,444	1,219,000
Total, social welfare, health, and security.....	45,998,000	60,691,000	146,277,000	24,239,811	90,781,491	165,528,916
HOUSING AND COMMUNITY DEVELOPMENT						
251. Public housing programs:						
Housing and Home Finance Agency, Public Housing Administration:						
Veterans' housing program, transferred from Office of the Administrator.....				4,648,941	3,921,294	
United States Housing Act program, loans, gross.....				25,818,642	212,518,800	338,050,000
Repayments.....				• 22,346,976	• 124,968,535	• 241,333,325
Total, public housing programs.....				8,120,607	91,471,559	96,716,675
253. Research and other general housing aids: Housing and Home Finance Agency, Office of the Administrator, Alaska housing program, loans, gross.....		10,000,000			3,375,000	8,888,000
Repayments.....					• 28,900	• 6,160,400
Total, other housing services and administration.....		10,000,000			3,346,100	2,727,600
254. Provision of community facilities:						
Reconstruction Finance Corporation, loans to public bodies, gross.....				7,205,400	20,000,000	50,000,000
Repayments.....				• 90,572,216	• 1,650,000	• 1,800,000
Federal Security Agency, transfer.....				35,264	34,149	
General Services Administration:						
Virgin Islands public works.....	896,250	680,000	¹¹ 1,300,000	1,004,951	2,800,000	1,181,639
Community facilities, defense public works.....				552,033	800,000	639,000
Alaska public works.....		¹² 1,000,000	¹² 12,000,000		980,000	11,820,000
Advance planning of non-Federal public works.....		¹³ 8,000,000	¹³ 35,000,000	6,457,696	14,150,000	35,706,000
Total, General Services Administration.....	896,250	9,680,000	48,300,000	8,014,680	18,730,000	49,346,639
Department of the Interior, transfer.....				17,698		
Total, provision of community facilities.....	896,250	9,680,000	48,300,000	• 75,299,174	37,114,149	97,546,639
Total, housing and community development.....	896,250	19,680,000	48,300,000	• 67,178,567	131,931,808	196,990,914
EDUCATION AND GENERAL RESEARCH						
301. Promotion of education: Federal Security Agency, Office of Education, school construction (proposed legislation) *			40,000,000			20,000,000
302. Educational aid to special groups:						
Federal Security Agency, Howard University, planning and construction.....	¹⁴ 951,700	¹⁴ 5,719,425	¹⁴ 2,129,000	63,994	793,278	200,829
General Services Administration, transfer from Howard University.....				23,589	1,758,444	7,420,000
Total, educational aid to special groups.....	951,700	5,719,425	2,129,000	87,583	2,551,722	7,620,829

• Deduct.

* Includes only that part of the appropriation account used for construction.

¹⁰ Excludes contract authorizations of \$900,000 in 1950 and \$1,200,000 in 1951.¹¹ Excludes contract authorization of \$1,467,000.¹² Excludes contract authorizations of \$4,000,000 in 1950 and \$13,000,000 in 1951.¹³ Excludes contract authorizations of \$17,000,000 in 1950 and \$40,000,000 in 1951.¹⁴ Excludes contract authorizations of \$1,819,750 in 1949, \$5,882,300 in 1950, and \$910,000 in 1951.

BUDGET APPROPRIATIONS AND EXPENDITURES FOR CIVIL PUBLIC WORKS—Continued

BY MAJOR FUNCTION, SUBFUNCTION, AND AGENCY—Continued

Function, organization unit, and program	APPROPRIATIONS			EXPENDITURES		
	1949 actual	1950 actual	1951 recommendation	1949 actual	1950 estimate	1951 estimate
EDUCATION AND GENERAL RESEARCH—Continued						
304. General-purpose research:						
General Services Administration:						
Geophysical Institute, Alaska	¹⁵ \$100,000	\$875,000		\$99,237	\$750,000	\$125,763
Additional facilities, National Bureau of Standards				34,431		
Department of Commerce, National Bureau of Standards:						
Construction and equipment			¹⁶ \$700,000	223,855	234,883	678,691
Total, general-purpose research	100,000	875,000	700,000	357,523	984,883	804,454
Total, education and general research	1,051,700	6,594,425	42,829,000	445,106	3,536,605	28,425,283
AGRICULTURE AND AGRICULTURAL RESOURCES						
351. Development and improvement of agriculture, excepting financial aids and conservation: Department of Agriculture, Agricultural Research Administration, research facilities	500,000		¹⁷ 4,500,000		500,000	3,500,000
352. Loan and investment programs to aid agriculture: Department of Agriculture: Commodity Credit Corporation, storage facilities					90,000,000	15,000,000
354. Conservation and development of agricultural land and water resources:						
Department of Agriculture:						
Water conservation and utilization projects			969,900	250,715	620,000	897,900
Construction, water conservation and utility projects (reimbursable)				24,530	47,000	102,000
Total, Department of Agriculture			969,900	275,245	667,000	999,900
Department of the Interior, Bureau of Reclamation: Water conservation and utility projects (reimbursable)				3,362,531	177,000	
Total, conservation and development of agricultural land and water resources			969,900	3,637,776	844,000	999,900
Total, agriculture and agricultural resources	500,000		5,469,900	3,637,776	91,344,000	19,499,900
NATURAL RESOURCES NOT PRIMARILY AGRICULTURAL						
401. Conservation and development of land and water resources:						
Tennessee Valley Authority, public works *	24,639,000	54,961,550	101,403,000	47,132,196	78,944,000	117,863,000
Department of the Army, civil functions, Corps of Engineers:						
Flood control, general *	357,066,100	354,406,400	464,947,000	310,125,001	388,000,000	466,500,000
Flood control, Mississippi River and tributaries *	44,500,000	52,000,000	57,000,000	50,477,253	52,000,000	58,000,000
Flood control, Sacramento River, Calif.	1,750,000	3,600,000	2,805,000	1,810,006	3,300,000	3,300,000
Flood control, general, emergency funds	19,000,000	¹⁸ 5,000,000	3,000,000	10,351,159	13,600,000	6,000,000
Flood control, all other	1,000,000	500,000	500,000	1,285,752	2,020,478	515,000
Total, Department of the Army, civil functions, Corps of Engineers	423,316,100	415,506,400	528,252,000	374,049,171	458,920,478	534,315,000

* Includes only that part of the appropriation account used for construction.

¹⁵ Excludes contract authority of \$875,000.¹⁶ Excludes contract authorization of \$5,675,000.¹⁷ Anticipated supplemental of \$4,500,000 in 1951; excludes contract authorization of \$20,000,000 in 1951.¹⁸ Anticipated supplemental.

BUDGET APPROPRIATIONS AND EXPENDITURES FOR CIVIL PUBLIC WORKS—Continued

BY MAJOR FUNCTION, SUBFUNCTION, AND AGENCY—Continued

Function, organization unit, and program	APPROPRIATIONS			EXPENDITURES		
	1949 actual	1950 actual	1951 recommendation	1949 actual	1950 estimate	1951 estimate
NATURAL RESOURCES NOT PRIMARILY AGRICULTURAL—Continued						
401. Conservation and development of land and water resources—Continued						
Department of the Interior:						
Office of the Secretary: Power transmission facilities (Southwestern Power Administration)*.....		¹⁹ \$3,975,000	¹⁹ \$10,650,000	\$2,678,765	\$4,992,093	\$9,300,000
Emergency flood protection and repair.....	\$275,000				275,000	
Bonneville Power Administration*.....	²⁰ 23,961,447	²⁰ 28,573,435	²⁰ 42,000,000	22,059,592	32,300,000	39,700,000
Bureau of Land Management, construction.....			²¹ 1,000,000			600,000
Bureau of Indian Affairs:						
Construction*.....	²² 12,253,400	²² 11,622,951	²² 26,602,400	9,790,450	16,907,000	25,081,000
Columbia Basin flood repair (transfer).....				480,708	144,000	492
Total, Bureau of Indian Affairs.....	12,253,400	11,622,951	26,602,400	10,271,158	17,051,000	25,081,492
Bureau of Reclamation:						
Construction and rehabilitation.....			320,767,100			354,000,000
Reclamation fund, special fund*.....	²³ 18,000,000	²³ 26,000,000		19,200,000	26,000,000	
General fund, construction.....	227,211,700	²⁴ 311,114,175		188,784,804	280,262,357	* 3,000
Colorado River Dam fund, Boulder Canyon project (All-American Canal).....		²⁵ 750,000			750,000	
Continuing fund for emergency expenses, Fort Peck project, Montana (permanent indefinite, special account).....		408,223	435,000	253,475	374,000	436,000
Total, Bureau of Reclamation.....	245,211,700	338,272,398	321,202,100	208,238,279	307,386,357	354,433,000
Geological Survey, transfers.....				894,397	889,737	600,000
National Park Service, Columbia Basin flood repair (transfer).....				13,348	3,105	
Fish and Wildlife Service, transfers.....				349,206	368,600	101,517
Total, Department of the Interior.....	281,701,547	382,443,784	401,454,500	244,504,745	363,265,892	429,816,009
Department of State, International Boundary and Water Commission, United States and Mexico, construction.....	1,500,000	900,000	7,235,000	2,864,480	5,233,798	10,798,000
Total, conservation and development of land and water resources.....	731,156,647	853,811,734	1,038,344,500	668,550,592	906,364,168	1,092,792,009
402. Conservation and development of forest resources: Department of Agriculture, Forest Service:						
Forest development, roads and trails*.....		4,548,000	4,315,000		2,600,000	4,000,000
Roads and trails for States, national-forests fund (permanent indefinite, special account).....	2,393,370	3,088,000	3,000,000	1,772,259	2,695,448	3,000,000
Total, conservation and development of forest resources.....	2,393,370	7,636,000	7,315,000	1,772,259	5,295,448	7,000,000

* Deduct.

*Includes only that part of the appropriation account used for construction

¹⁹ Excludes contract authorizations of \$5,000,000 in 1950 and \$6,000,000 in 1951.²⁰ Includes anticipated supplemental of \$2,075,000 in 1950; excludes contract authorizations of \$13,340,700 in 1949, \$16,239,500 in 1950, and \$21,750,000 in 1951²¹ Excludes contract authorization of \$300,000.²² Excludes contract authorizations of \$5,925,000 in 1949, \$937,500 in 1950, and \$8,000,000 in 1951.²³ Includes anticipated supplemental of \$2,000,000 in 1950; excludes contract authorization of \$3,600,000 in 1949.²⁴ Includes anticipated supplemental of \$630,000; excludes contract authorizations of \$3,339,700.²⁵ Anticipated supplemental.

BUDGET APPROPRIATIONS AND EXPENDITURES FOR CIVIL PUBLIC WORKS—Continued

BY MAJOR FUNCTION, SUBFUNCTION, AND AGENCY—Continued

Function, organization unit, and program	APPROPRIATIONS			EXPENDITURES		
	1949 actual	1950 actual	1951 recommendation	1949 actual	1950 estimate	1951 estimate
NATURAL RESOURCES NOT PRIMARILY AGRICULTURAL—Continued						
403. Conservation and development of mineral resources: Department of the Interior, Bureau of Mines:						
Synthetic liquid fuels*	\$11,785,000			\$7,700,000	\$1,800,000	
Construction			\$1,797,600			\$1,500,000
Research laboratories and other	²⁶ 200,000	²⁶ \$800,000		30,785	970,000	32,000
Total, conservation and development of mineral resources	11,985,000	800,000	1,797,600	7,730,785	2,770,000	1,532,000
404. Conservation and development of fish and wildlife: Department of the Interior, Fish and Wildlife Service, construction	1,000,000	2,000,000	2,376,000	1,014,976	2,017,763	1,600,000
Department of State; Restoration of salmon runs, Fraser River system				119,354	193,702	46,800
Total, conservation and development of fish and wildlife	1,000,000	2,000,000	2,376,000	1,134,330	2,211,465	1,646,800
405. Recreational use of natural resources: Department of the Interior, National Park Service:						
Construction			21,767,000			17,575,000
Parkways*	(²⁷)	²⁷ 6,500,000		4,900,000	5,400,000	
Roads and trails*		²⁸ 4,000,000		1,100,000	3,500,000	
Physical improvements, buildings and utilities*		3,847,000		358,170	3,500,000	
Mississippi River Parkway		150,000			100,000	
Roads, trails, and physical improvements*	19,762,350			1,000,000	1,200,000	
Baltimore-Washington Parkway (proposed legislation)			3,000,000			2,000,000
Total, recreational use of natural resources	19,762,350	14,497,000	24,767,000	7,358,170	13,700,000	19,575,000
406. Development and control of atomic energy: Atomic Energy Commission, production, research, and townsite facilities*	²⁹ 282,386,000	²⁹ 355,038,000	²⁹ 297,290,000	312,368,000	297,058,000	400,063,000
Total, natural resources not primarily agricultural	1,048,683,367	1,233,782,734	1,371,890,100	998,914,136	1,227,399,081	1,522,608,809
TRANSPORTATION AND COMMUNICATION						
452. Provision of navigation aids and facilities: Department of the Army, civil functions, Corps of Engineers:						
Improvement of existing river and harbor works*	92,652,100	111,789,690	154,814,000	73,977,909	124,300,003	155,100,000
Alterations of bridges over navigable waters of the United States	500,000	100	1,000,000	175,223	1,200,000	2,000,000
Transferred from improvement of Washington Channel, District of Columbia				7		
St. Lawrence seaway and power project (proposed legislation)			6,000,000			4,000,000
Improving harbor and channel, Gulfport, Miss		496,000			496,000	
Total, Department of the Army, civil functions, Corps of Engineers	93,152,100	112,285,790	161,814,000	74,153,139	125,996,003	161,100,000
The Panama Canal:						
Improvement and betterments*	2,212,000	2,820,200	2,950,000	4,100,000	3,057,000	3,073,542
Housing, anticipated supplemental			4,000,000			3,500,000
Construction, additional facilities	100,000			522,758	802,150	75,949
Panama Railroad Company, expansion of plant and equipment				630,995	208,000	600,000
Department of the Interior, transfers				275,155	1,459,000	3,183,000
Treasury Department, Coast Guard, construction and improvements*	3,472,000	6,292,900	7,424,000	3,652,958	6,472,792	7,064,100
Total, provision of navigation aids and facilities	98,936,100	121,398,890	176,188,000	83,335,005	137,994,945	178,596,591

*Includes only that part of the appropriation account used for construction.

²⁶ Excludes contract authorization of \$550,000 in 1949 and \$550,000 in 1950.²⁷ Excludes contract authorization of \$2,680,000 in 1949 and \$1,750,000 in 1950.²⁸ Excludes contract authorization of \$3,250,000.²⁹ Excludes contract authorizations of \$172,600,000 in 1949, \$268,700,000 in 1950, and \$80,500,000 in 1951.

BUDGET APPROPRIATIONS AND EXPENDITURES FOR CIVIL PUBLIC WORKS—Continued

BY MAJOR FUNCTION, SUBFUNCTION, AND AGENCY—Continued

Function, organization unit, and program	APPROPRIATIONS			EXPENDITURES		
	1949 actual	1950 actual	1951 recommendation	1949 actual	1950 estimate	1951 estimate
TRANSPORTATION AND COMMUNICATION—Continued						
453. Provision of highways:						
Department of Agriculture, Forest Service, forest roads and trails*	³⁰ \$13,392,000			\$15,500,000		
Department of Commerce, Bureau of Public Roads:						
Federal-aid highway system				11,000,654	\$8,000,000	\$3,583,417
Federal-aid secondary or feeder roads				3,979,293	4,000,000	2,097,277
Elimination of grade crossings	7,300,000		\$5,000,000	9,022,025	10,000,000	8,793,203
Federal-aid postwar construction program*	³¹ 418,140,978	³¹ \$374,715,000	³¹ 412,330,000	367,505,647	409,915,000	440,630,559
Forest highways, Alaska (proposed legislation)			³² 2,888,000			2,888,000
Forest highways	(³³)	³³ 22,500,000	³³ 24,900,000		28,294,026	24,900,000
Construction and maintenance of roads, bridges, and trails, Alaska (transfer)					4,000,000	
Testing and research laboratory	1,000,000				1,000,000	
Working funds and other				2,011,776	3,954,139	3,110,148
All other grants	2,740,887	393,624		11,455,481	10,748,867	7,237,592
Total, Department of Commerce	429,181,865	397,608,624	445,118,000	404,974,876	479,912,032	493,240,496
Department of the Interior:						
National Park Service, Arlington Memorial Bridge				7,138	68,500	26,571
Government in the Territories, Alaska roads*	³⁴ 8,742,400	³⁴ 25,362,000	³⁴ 20,400,000	14,063,561	21,364,602	20,210,000
Total, Department of the Interior	8,742,400	25,362,000	20,400,000	14,070,699	21,433,102	20,236,571
Total, provision of highways	451,316,265	422,970,624	465,518,000	434,545,575	501,345,134	513,477,067
454. Promotion of aviation, including provision of airways and airports:						
Department of Commerce:						
Bureau of Public Roads, flight strips (national defense)				15,028	200,000	69,457
Civil Aeronautics Administration:						
Establishment of air-navigation facilities	³⁵ 10,099,000	³⁵ 18,650,000	³⁵ 40,500,000	15,378,360	23,100,000	46,607,000
Federal-aid airport program, Federal Airport Act*	(³⁶)	³⁶ 12,000,000	³⁶ 48,700,000	30,390,992	47,500,000	51,400,000
Development of landing areas				361,623	173,866	62,543
Construction, Washington National Airport	1,835,000	196,500	1,590,000	1,787,986	303,171	1,490,000
Construction of public airports, Territory of Alaska		5,800,000	3,200,000	858,828	8,141,172	3,200,000
Proposed legislation, anticipated supplemental		4,500,000			1,000,000	3,500,000
Total, Civil Aeronautics Administration	11,934,000	41,146,500	93,990,000	48,777,789	80,218,209	106,259,543
Total, Department of Commerce	11,934,000	41,146,500	93,990,000	48,792,817	80,418,209	106,329,000
Department of the Army, civil functions, Corps of Engineers, transfer from Civil Aeronautics Administration				3,251		
Total, promotion of aviation, including provision of airports and airways	11,934,000	41,146,500	93,990,000	48,796,068	80,418,209	106,329,000
456. Other services to transportation:						
Department of the Interior, Government in the Territories, rehabilitation of Alaska Railroad*	³⁷ 17,000,000	³⁷ 17,000,000	31,000,000	19,000,000	16,500,000	27,000,000
Department of Commerce, Coast and Geodetic Survey, construction			50,000			85,000
Total, other services to transportation	17,000,000	17,000,000	31,050,000	19,000,000	16,500,000	27,085,000
459. Other services to communication: Department of the Army, civil functions, Signal Corps, Alaska communications system			3,000,000			1,000,000
Total, transportation and communication	579,186,365	602,516,014	769,746,000	585,676,648	736,258,288	826,487,658

*Includes only that part of the appropriation account used for construction.

³⁰ Excludes contract authorizations of \$7,500,000.³¹ Excludes contract authorizations of \$450,000,000 in 1949, \$450,000,000 in 1950, and \$500,000,000 in 1951 under proposed legislation.³² Excludes contract authorization of \$4,364,000 under proposed legislation.³³ Excludes contract authorizations of \$20,000,000 in 1949, \$39,900,000 in 1950, and \$20,000,000 in 1951 under proposed legislation.³⁴ Excludes contract authorizations of \$13,904,000 in 1949, \$8,000,000 in 1950, and \$8,799,999 in 1951.³⁵ Excludes contract authorizations of \$12,341,499 in 1949, \$26,800,000 in 1950, and \$29,461,500 in 1951.³⁶ Excludes contract authorizations of \$37,000,000 in 1949, \$36,500,000 in 1950, and \$36,700,000 in 1951.³⁷ Excludes contract authorizations of \$12,000,000 in 1949 and \$17,000,000 in 1950.

BUDGET APPROPRIATIONS AND EXPENDITURES FOR CIVIL PUBLIC WORKS—Continued

BY MAJOR FUNCTION, SUBFUNCTION, AND AGENCY—Continued

Function, organization unit, and program	APPROPRIATIONS			EXPENDITURES		
	1949 actual	1950 actual	1951 recommendation	1949 actual	1950 estimate	1951 estimate
GENERAL GOVERNMENT						
601. Legislative functions: Legislative branch, Architect of the Capitol:						
Capitol Building, Senate and House roofs and chambers.....	\$2,274,500	\$1,374,500			\$3,824,569	\$850,000
Changes and improvements, Capitol power plant.....		³⁸ 950,000	\$10,000,000		950,000	10,000,000
Acquisition of site, construction and equipment, additional Senate Office Building.....				\$1,361,382	194,068	
Preliminary plans and estimates, additional Senate Office Building.....				14,559	224	
Total, legislative functions.....	2,274,500	2,324,500	10,000,000	1,375,941	4,968,861	10,850,000
602. Judicial functions: General Services Administration, Federal Courts Building, District of Columbia.....		5,000,000	6,000,000	16,889	4,300,000	7,150,000
603. Executive direction and management:						
General Services Administration:						
Plans for elimination of structural and fire hazards, Executive Mansion.....					4,867	
Renovation and modernization, Executive Mansion.....	³⁹ 2,000,000		3,400,000		975,000	3,925,000
Total, Executive direction and management.....	2,000,000		3,400,000		979,867	3,925,000
605. Other central services: General Services Administration, renovation and improvement of federally owned buildings outside the District of Columbia.....		10,000,000	10,000,000		5,000,000	12,000,000
610. Other general government:						
American Battle Monuments Commission, construction of memorials and cemeteries.....	⁴⁰ 723,500	⁴⁰ 5,276,500	⁴⁰ 9,088,000	81,068	3,826,000	8,000,000
General Services Administration:						
General Accounting Office Building.....	(⁴¹)	5,000,000	15,358,194	881,979	8,989,542	15,028,479
Acquisition of site and construction of Federal Office Building, Nashville, Tenn.....	(⁴²)		1,200,000	96,473	2,750,000	2,845,000
Sites and planning, certain public buildings outside the District of Columbia.....		12,150,000	28,000,000	80,746	5,244,254	29,500,000
All other.....	1,000,000	760,000		849,027	2,844,379	5,225,768
Total, General Services Administration.....	1,000,000	17,910,000	44,558,194	1,908,225	19,828,175	52,599,247
Department of Commerce, National Bureau of Standards, materials testing laboratory and equipment.....				4,127	1,221	
Department of the Army, civil functions:						
Panama Canal, memorial to Maj. Gen. George W. Goethals.....						156,509
Quartermaster Corps, cemeteries*.....			1,375,000			875,000
Department of the Interior, Bureau of Indian Affairs, employees quarters, Flathead Indian Reservation, Mont.....				82		
Total, other general government.....	1,723,500	23,186,500	55,021,194	1,993,502	23,655,396	61,630,756
Total, general government.....	5,998,000	40,511,000	84,421,194	3,386,332	38,904,124	95,555,756
Total, all functions, civil public works.....	1,884,313,682	1,964,775,173	2,628,933,194	1,693,341,704	2,545,405,397	3,110,594,193

*Includes only that part of the appropriation account used for construction.

³⁸ Excludes contract authorization of \$15,496,000.³⁹ Excludes contract authorization of \$3,400,000.⁴⁰ Excludes contract authorizations of \$1,276,500 in 1949, \$5,000,000 in 1950, and \$3,000,000 in 1951.⁴¹ Excludes contract authorization of \$2,550,000.⁴² Excludes contract authorization of \$1,200,000.

BUDGET APPROPRIATIONS AND EXPENDITURES FOR NATIONAL DEFENSE PUBLIC WORKS

BY SUBFUNCTION AND AGENCY

[For the fiscal years 1949, 1950, and 1951]

Function, organization unit, and program	APPROPRIATIONS			EXPENDITURES		
	1949 actual	1950 actual	1951 recommendation	1949 actual	1950 estimate	1951 estimate
052. Air Force defense: Department of the Air Force:						
Acquisition and construction of real property.....		¹ \$36,445,000	\$25,000,000		\$23,000,000	\$45,000,000
Air National Guard*.....		10,974,000			3,000,000	7,000,000
Total, Air Force defense.....		47,419,000	25,000,000		26,000,000	52,000,000
053. Army defense: Department of the Army:						
Corps of Engineers:						
Engineer service, Army*.....	\$6,672,000	30,400,000		\$55,817,000	51,118,000	1,327,000
Military construction, Army.....	² 76,000,000	² 117,177,044		16,448,845	102,000,000	65,000,000
Working fund*.....				³ 3,600,000	3,700,000	⁴ 1,000,000
Army National Guard*.....	32,600,000	6,000,000	5,000,000	14,623,000	25,750,000	9,300,000
Organized Reserves*.....		10,000,000	16,000,000		2,000,000	13,000,000
Total, Army defense.....	115,272,000	163,577,044	21,000,000	83,288,845	184,568,000	87,627,000
054. Naval defense: Department of the Navy:						
Bureau of Yards and Docks:						
Public works (new).....		⁵ 61,876,000		11,261,441	59,418,000	38,000,000
Public works.....				71,397,463	60,000,000	33,700,000
Total, Navy defense.....		61,876,000		82,658,904	119,418,000	71,700,000
055. Activities supporting defense: National Advisory Committee for aeronautics, construction.....	⁴ 10,000,000	⁴ 15,000,000	⁴ 16,500,000	10,730,679	15,085,000	19,500,000
Total, national defense public works ⁴	125,272,000	287,872,044	62,500,000	176,678,428	345,071,000	⁵ 230,827,000

NOTE.—Appropriations include appropriations to liquidate contract authorizations.

*Includes only that part of the appropriation account used for construction.

• Deduct.

¹ Excludes contract authorization of \$52,834,770. In addition \$50,000,000 in cash and/or contract authority may be transferred from other 1950 Air Force appropriations.² Excludes contract authorization of \$75,000,000 in 1949 and \$48,363,700 in 1950.³ Excludes contract authorization of \$35,414,000.⁴ Includes anticipated supplemental of \$5,000,000 in 1950; excludes contract authorization of \$18,200,000 in 1949, \$25,000,000 in 1950, and \$15,000,000 in 1951.⁵ Excludes tentative estimates for 1951 under proposed legislation of \$131,722,000 of appropriations, \$240,000,000 of contract authorizations, and \$70,000,000 of expenditures for Department of Defense military functions, largely defense public works.

FEDERAL AID TO STATE AND LOCAL GOVERNMENTS

Federal financial aid to State and local governments is given in a variety of forms, including grants-in-aid, loans and repayable advances, and shares in the revenue resulting from the sale of certain Federal Government property, products, and services. Of these forms, grants are the most important financially, although loans for housing and community development are substantial in amount. Grants and loans are employed as a device of intergovernmental cooperation in programs of national interest which can be effectively administered by State and local governments.

The rising importance of Federal-aid expenditures in the Federal Budget and in the finances of State and local governments is shown in the following table:

Fiscal year	Federal expenditures for aid to State and local governments ¹	Federal aid expenditures as percent of—	
		Total Federal expenditures	State-local revenues
1947.....	\$1,692,237,175	4	12
1948.....	1,656,672,123	5	10
1949.....	1,802,703,363	5	10
1950.....	2,420,013,553	6	² 12
1951.....	3,264,856,042	8	(³)

¹ Principal repayments on loans have been deducted in all cases in which such repayments are deducted from Budget expenditures in part I of the Budget. These repayments are estimated at \$251,493,725 for the fiscal year 1951.

² Preliminary estimate

³ Not available.

Of the Federal-aid expenditures of \$3,265 million estimated for the fiscal year 1951, \$2,999 million is for grants-in-aid, \$241 million for loans and repayable advances, and \$25 million for shared revenues. Expenditures under existing laws will amount to \$2,686 million, and \$579 million is estimated for proposed legislation recommended in this Budget. The individual programs are listed in the detailed tables which follow.

The largest grants are in the fields of social welfare, health, and security, transportation and communication, and education and general research. These three functions account for \$2,630 million or 88 percent of all Federal grant expenditures estimated for the fiscal year 1951, including grants under proposed legislation. The major programs in these three fields provide grants for public assistance, for the construction of hospitals, highways, and airports, and (under proposed legislation) for the current operating costs of elementary and secondary schools.

Federal loans and repayable advances to State and local governments are listed this year as a separate category of aid. These are chiefly for low-rent housing, slum clearance and urban redevelopment, and the advance planning of State and local public works. Gross disbursements for loans and repayable advances will, of course, be much larger than Budget expenditures, which are net of repayments received. Disbursements are estimated at \$492 million in 1951, against which will be credited repayments of \$251 million in that year. Certain repayments, esti-

mated at \$23 million in 1951, are part of "miscellaneous receipts" and are not deducted from gross disbursements in computing Budget expenditures.

Explanation of table.—This special analysis lists authorizations and expenditures for all the grants, shared revenues, and loans to State and local governments appearing in parts I and II of this Budget where they are reported as parts of the work programs of the responsible Federal agencies. For example, the \$1,762 million of grants-in-aid in the field of social welfare, health, and security in 1951, shown in this special analysis, is included in the total Budget expenditures of \$2,714 million reported for the same function in table 1 of part I.

Expenditures for grants or loans are made in some instances from an appropriation which also finances direct Federal operations or Federal administrative expenses. In such cases, objects of expenditure other than the actual grant or loan are excluded wherever possible and the amounts tabulated here as "appropriations" ordinarily represent only that part of the total appropriation approximating the amount available for the aid to State and local governments.

Legislation governing a few grant programs permits aid to private nonprofit agencies or institutions. Consequently, grants to some private nonprofit institutions are included in the totals—for instance, in the totals for the school-lunch program of the Department of Agriculture and the hospital-construction program of the Federal Security Agency. On the other hand, certain Federal programs which do not operate primarily through grants or loans to State or local governments involve incidental payments to particular governmental agencies—for example, research grants to medical schools, a few of which are State institutions. Such payments are not included in this tabulation.

Some Federal aid to State and local governments, included in the table, takes the form of grants-in-kind. For instance, the activity, "Purchases of agricultural commodities for distribution through authorized agencies," initially involves payments to farmers or producers, but the commodities purchased are distributed to State or local institutions or other agencies. Veterans' re-use housing also was given as a grant-in-kind.

Factors affecting aid expenditures and allocations.—The amounts expended for most programs of Federal aid are subject to periodic limitation in advance within comparatively narrow limits established in the basic authorizing laws. For some grants-in-aid the total amount of the Federal Government commitment for any year is not predetermined and is not limited to the amount appropriated in advance, so that they are "open-ended." The largest grant program, that for public assistance, is of this type. The estimates of the Federal appropriation and expenditure in any one year for this purpose are based on a statutory formula applied to the expected case loads and the individual benefit rates established by the several States. If the estimates prove insufficient, a deficiency may nevertheless be incurred within the formula fixed by the statute.

Statutory provisions governing the allocation and payment of aids, and the extent of supervision and control exercised by the administering Federal agency, vary widely among the several programs. The amount apportioned may be a flat sum for each State; it may be proportionate to a single specified factor, such as population or case load; or it may be based on consideration of several factors, such as need for the aided service and the financial ability of the recipient State or local government. A few Federal grant statutes provide for payments to the State or local governments with little or no supervisory discretion assigned to any Federal Government agency and with few requirements as to the conditions to be met in order to qualify for the grant. Other statutes establish conditions such as the matching of apportionments and conformity to specified standards of administration, service, and personnel; prescribe procedures relating to planning, reporting, and audits; and assign some supervisory responsibilities to Federal agencies. In the proposed program for general aid for the current operating expenses of elementary and secondary schools, the payments to the States are conditional on State and local effort to support education; this effort is measured by State-local expenditures as a percentage of the income of the population of each State.

Appropriations and other authorizations.—Except for the public works programs, appropriations for aid to State and local governments for any fiscal year are ordinarily paid out by the Federal Government within that year. The Budget recommendations for appropriations for Federal aid for the fiscal year 1951 total \$3,110 million, including \$675 million as an estimate of the amount that will be required under proposed legislation. This total includes \$604 million to liquidate contract authorizations. It does not include recommended new contract authorizations of \$827 million and public debt authorizations of \$225 million, also recommended in the Budget.

New obligatory authority recommended for the fiscal year 1951 totals \$3,558 million, an increase of \$372 million over new obligatory authority for 1950.

Other financial relationships.—Apart from grants, loans, and shared revenues, many other Federal expenditures and policies affect the finances of State and local govern-

ments. Types of transactions not covered in the tabulation of aids include the following:

(a) Reimbursements for various specific services, such as payments to public educational institutions for tuition of veterans and of students from the armed forces, and payments to local governments for care of Federal prisoners in local institutions.

(b) Contractual payments to public institutions for research and training in specified fields.

(c) The value of war surplus educational and hospital supplies, materials, and equipment, and of housing and military airports donated or sold at substantial discount to State and local agencies.

(d) Payment of State or local property taxes on properties owned by the Reconstruction Finance Corporation and certain other Federal corporations, and payments in lieu of property taxes on certain federally owned or leased property (excepting that such payments based on a percentage of revenues, as in the case of the Tennessee Valley Authority, are included in shared revenues).

Also, the table does not reflect indirect financial benefits accruing to State and local units, such as the lower interest rates which such governments enjoy because of exemption from Federal income tax of interest paid on State and local debt; the indirect Federal guaranty of municipal obligations issued for low-rent housing and slum clearance; deductions of State and local income, property, and other taxes from personal and corporate incomes in computing Federal income tax; services which may be rendered to other governmental units by Federal agencies in the ordinary course of their operations; and some programs administered cooperatively for the purposes of both the State and the Federal Governments, such as the National Guard or agricultural crop reporting. In the Analysis of Investment, Operating, and Other Budget Expenditures, Federal expenditures for National Guard construction are classified as additions to State or local physical assets.

Likewise the table does not record the reciprocal assistance in the form of services rendered or the occasional payments made to the Federal Government by the States or their subdivisions.

FEDERAL AID TO STATE AND LOCAL GOVERNMENTS

[Fiscal years]

Function, program, and agency	Functional code No.	Appropriations				Expenditures		
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
GRANTS-IN-AID								
Veterans' services and benefits:								
Veterans Administration:								
Federal aid to State homes ¹	104	\$3, 145, 127	\$3, 449, 000	-----	\$3, 289, 000	\$3, 145, 127	\$3, 449, 000	\$3, 289, 000
Grants to States for supervision of establishments engaged in on-the-job training program ¹	104	4, 874, 560	3, 690, 000	-----	3, 030, 000	4, 874, 560	3, 690, 000	3, 030, 000
Grants to States for administration of unemployment and self-employment benefits ¹	104	21, 019, 312	9, 401, 612	-----	4, 719, 385	21, 019, 312	9, 401, 612	4, 719, 385
General Services Administration: Veterans' educational facilities.....	104	-----	-----	-----	-----	2, 548, 222	850, 000	209, 800
Total, veterans' services and benefits.....	-----	29, 038, 999	16, 540, 612	-----	11, 038, 385	31, 587, 221	17, 390, 612	11, 248, 185
Social welfare, health, and security:								
Federal Security Agency:								
Payments to States, Vocational Rehabilitation Act, as amended.....	203	18, 700, 000	20, 500, 000	\$2, 250	23, 000, 000	14, 821, 784	25, 646, 551	22, 997, 887
Expansion of vocational rehabilitation program (proposed legislation) ¹	203	-----	-----	-----	4, 000, 000	-----	-----	4, 000, 000
Grants to States for public assistance.....	203	948, 000, 000	1, 058, 000, 000	52, 000, 000	1, 200, 000, 000	920, 813, 847	1, 144, 246, 621	1, 200, 000, 000
Extension of public assistance programs (proposed legislation) ¹	203	-----	-----	-----	250, 000, 000	-----	-----	200, 000, 000
Child welfare services.....	203	-----	-----	-----	-----	2, 197, 400	320, 065	-----
Maternal and child health services.....	206	-----	-----	-----	-----	1, 229, 187	147, 315	-----
Services for crippled children.....	206	-----	-----	-----	-----	220, 420	115, 220	-----
Emergency maternity and infant care (national defense).....	206	-----	-----	-----	-----	* 47, 065	-----	-----
Grants to States for maternal and child welfare.....	206	22, 750, 000	22, 000, 000	-----	22, 000, 000	19, 424, 432	23, 200, 000	23, 000, 000
Increased grants to States for maternal and child welfare (proposed legislation) ¹	206	-----	-----	-----	8, 500, 000	-----	-----	6, 000, 000
Control of venereal diseases ¹	206	14, 651, 079	13, 095, 000	-----	11, 425, 000	14, 618, 039	13, 095, 000	11, 425, 000
Control of tuberculosis ¹	206	6, 786, 066	6, 790, 000	-----	6, 350, 000	6, 786, 066	6, 790, 000	6, 350, 000
Assistance to States, general ¹	206	11, 407, 095	14, 200, 000	-----	23, 450, 000	11, 212, 895	13, 900, 000	22, 800, 000
Increased aid to local public health services (proposed legislation).....	206	-----	-----	-----	5, 000, 000	-----	-----	4, 500, 000
Disease and sanitation investigations and control, Alaska ¹	206	782, 500	740, 500	-----	708, 000	782, 500	740, 500	708, 000
Grants for hospital construction ²	206	40, 000, 000	40, 000, 000	-----	125, 000, 000	10, 095, 651	73, 374, 561	135, 993, 712
Payments to States for surveys and programs for hospital construction.....	206	-----	-----	-----	-----	194, 908	337, 205	332, 000
Grants to States, hospital planning and construction services ¹	206	-----	-----	-----	1, 000, 000	-----	-----	1, 000, 000
Mental health activities ¹	206	2, 924, 403	3, 550, 000	-----	3, 550, 000	2, 925, 237	3, 450, 000	3, 500, 000
Grants, National Heart Institute ¹	206	-----	2, 000, 000	-----	2, 000, 000	-----	1, 750, 000	2, 000, 000
Grants, National Cancer Institute ¹	206	3, 501, 845	4, 500, 000	-----	4, 500, 000	3, 329, 197	4, 500, 000	4, 500, 000
Grants, water pollution control.....	206	-----	1, 000, 000	-----	1, 000, 000	-----	900, 000	1, 000, 000
Health services for school children (proposed legislation).....	206	-----	-----	-----	35, 000, 000	-----	-----	25, 000, 000
Aid to medical education, training of practical nurses (proposed legislation) ¹	206	-----	-----	-----	2, 500, 000	-----	-----	2, 500, 000
Department of Agriculture: National school lunch program.....	203	* 75, 000, 000	83, 500, 000	-----	83, 500, 000	* 74, 901, 673	83, 208, 879	83, 426, 950
General Services Administration:								
Liquidation of Public Works Administration ⁴	204	-----	-----	-----	-----	7, 717, 881	408, 901	2, 000
Grants for plan preparation, water pollution control.....	206	-----	200, 000	-----	1, 000, 000	-----	200, 000	600, 000
Total, social welfare, health, and security.....	-----	1, 144, 502, 988	1, 270, 075, 500	52, 002, 250	1, 813, 433, 000	1, 091, 224, 052	1, 396, 330, 821	1, 761, 635, 549
Housing and community facilities:								
Housing and Home Finance Agency:								
Slum clearance and urban development program ⁵	255	-----	-----	-----	-----	-----	-----	-----
Low-rent housing program—annual contributions.....	251	4, 840, 000	5, 000, 000	1, 800, 000	28, 000, 000	3, 382, 856	8, 916, 487	27, 300, 403
Veterans' re-use housing.....	251	-----	-----	-----	-----	4, 648, 941	3, 921, 294	-----
General Services Administration: Community facilities, defense public works.....	254	-----	-----	-----	-----	552, 033	800, 000	639, 000
Total, housing and community facilities.....	-----	4, 840, 000	5, 000, 000	1, 800, 000	28, 000, 000	8, 583, 830	13, 637, 781	27, 939, 403

* Deduct, excess of repayments and collections over expenditures.

¹ This is the grant-in-aid part of a larger appropriation.² The Budget includes also contract authorizations as follows: 1949, \$75,000,000; 1950, \$150,000,000; 1951, \$150,000,000. The appropriations are entirely to liquidate contract authorizations.³ Transfer from permanent appropriation for "Removal of surplus agricultural commodities."⁴ The Budget includes also reappropriations as follows: 1949, \$699,681; 1950, \$674,331.⁵ The Budget includes contract authorizations as follows: 1950, \$100,000,000; 1951, \$100,000,000.

FEDERAL AID TO STATE AND LOCAL GOVERNMENTS—Continued

[Fiscal years]

Function, program, and agency	Functional code No.	Appropriations			Expenditures			
		1949 actual	1950		1951 recommendation	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supplemental				
GRANTS-IN-AID—Continued								
Education and general research:								
Federal Security Agency:								
Promotion of vocational education.....	301	\$27,127,883	\$27,127,883		\$30,585,123	\$26,122,243	\$26,703,343	\$30,085,123
Colleges for agriculture and the mechanic arts.....	301	5,030,000	5,030,000		5,030,000	5,030,000	5,030,000	5,030,000
To promote education of the blind.....	302	125,000	125,000		125,000	125,000	125,000	125,000
General aid for operating expenses, elementary and secondary schools (proposed legislation) ¹	301				300,000,000			290,000,000
Education of children on Federal properties and in emergency areas (proposed legislation).....	301				7,000,000			7,000,000
Surveys and emergency construction, elementary and secondary schools (proposed legislation) ¹	301				45,000,000			22,000,000
General Services Administration: Maintenance and operation of schools.....	301	6,000,000	7,250,000			5,644,388	7,646,000	54,700
Total, education and general research.....		38,282,883	39,532,883		387,740,123	36,921,631	39,504,343	354,294,823
Agriculture and agricultural resources:								
Department of Agriculture:								
Payments to States, Hawaii, Alaska, and Puerto Rico for cooperative agricultural extension work.....	351	30,671,660	31,671,660		32,561,248	30,181,459	32,815,578	32,560,634
Payments to States, Hawaii, Alaska, and Puerto Rico agricultural experiment stations.....	351	7,361,268	7,406,208		7,416,208	7,353,807	7,412,178	7,416,208
Research and Marketing Act of 1946 ¹	351	3,245,543	5,000,000		5,000,000	3,245,543	5,000,000	5,000,000
Removal of surplus agricultural commodities—Purchase of commodities for distribution through authorized agencies ¹	353	25,824,918	68,535,247		63,160,000	45,850,000	58,732,000	68,063,000
Total, agriculture and agricultural resources.....		67,103,389	112,613,115		108,137,456	86,630,809	103,959,756	113,039,842
Natural resources not primarily agricultural:								
Department of Agriculture:								
Forest-fire cooperation ¹	402	8,530,152	8,529,183		9,524,838	8,721,000	8,725,000	9,600,000
Farm and other private forestry cooperation ¹	402	443,416	723,627		1,517,864	455,600	750,000	1,600,000
Department of the Interior: Federal aid in wildlife restoration ¹	404	10,671,687	9,762,538		6,843,000	4,819,632	10,954,000	9,943,000
Total, natural resources not primarily agricultural.....		19,645,255	19,015,348		17,885,702	13,996,232	20,429,000	21,143,000
Transportation and communication:								
United States Maritime Commission: State marine schools.....	451	400,000	370,000		710,000	492,809	314,781	682,000
Department of Commerce:								
Federal-aid highway system.....	453					11,000,654	8,000,000	3,583,417
Federal-aid secondary or feeder roads.....	453					3,979,293	4,000,000	2,097,277
Elimination of grade crossings ⁶	453	7,300,000			5,000,000	9,022,025	10,000,000	8,793,203
Federal-aid postwar highway construction program ⁷	453	418,140,978	374,715,000		412,330,000	367,505,647	409,915,000	440,630,559
Public lands highways.....	453					1,851,806	800,000	353,547
Strategic highway network (national defense).....	453					2,134,017	1,000,000	669,757
Access roads (national defense).....	453					3,268,700	3,000,000	2,085,168
Surveys and plans (national defense).....	453					1,075,182	1,500,000	1,500,000
Emergency relief, highways, grade-crossing elimination, etc., NIR funds, etc.....	453					817,247	723,701	470,061
Flood relief, for restoration of roads and bridges.....	453					42,286	21,982	
Flight strips (national defense).....	454					15,028	200,000	69,457
War and emergency damage, Territory of Hawaii.....	453					2,044,987	3,700,000	2,159,359
Federal-aid airport program ⁸	454		12,000,000		48,700,000	30,390,992	47,500,000	51,400,000
Total, transportation and communication.....		425,840,978	387,085,000		466,740,000	433,640,673	490,675,464	514,493,805

¹ This is the grant-in-aid part of a larger appropriation.⁶ The appropriations are entirely to liquidate contract authorizations.⁷ This is the grant-in-aid part of a larger appropriation. The appropriations shown are entirely to liquidate contract authorizations. The Budget includes also contract authorizations as follows: 1949, \$450,000,000; 1950, \$450,000,000; 1951 (under proposed legislation), \$500,000,000.⁸ This is the grant-in-aid part of a larger appropriation. The appropriations shown include amounts to liquidate contract authorizations as follows: 1950, \$11,500,000; 1951, \$48,000,000. The Budget includes also contract authorizations as follows: 1949, \$37,000,000; 1950, \$36,500,000; 1951, \$36,700,000.

FEDERAL AID TO STATE AND LOCAL GOVERNMENTS—Continued

[Fiscal years]

Function, program, and agency	Functional code No.	Appropriations				Expenditures		
		1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supple- mental				
GRANTS-IN-AID—Continued								
Labor:								
Federal Security Agency:								
Grants to States for unemployment compensation admin- istration.....	552					\$582,449		
Grants to States for public employment offices, employ- ment service functions.....	552					171,989		
Grants to States for unemployment compensation and employment service administration.....	552	\$141,700,000	\$135,000,000			139,559,152	\$35,473,285	
Department of Labor:								
Grants to States for unemployment compensation and employment service administration.....	552		33,000,000	\$7,000,000	\$188,000,000		129,459,263	\$165,654,000
Grants to States for unemployment compensation and employment service administration (transfer).....	552						2,094,611	500
Grants to States for public employment offices, employ- ment service functions.....	552						1,941	
Grants to States for industrial safety (proposed legislation) ¹	553				5,700,000			5,700,000
Expansion of unemployment insurance program, adminis- tration and reinsurance (proposed legislation) ¹	552				12,500,000			12,350,000
Total, labor.....		141,700,060	168,600,000	7,000,000	206,200,000	140,313,590	167,029,100	183,704,500
General government: District of Columbia: Federal contribution.....	610	12,000,000	12,000,000		12,000,000	12,000,000	12,000,000	12,000,000
Total, grants-in-aid.....		1,882,954,492	2,029,862,458	60,802,250	3,051,224,666	1,854,898,038	2,260,956,877	2,999,499,107
SHARED REVENUES								
Agriculture and agricultural resources:								
Department of Agriculture: Payments to counties from sub- marginal land program, Farm Tenant Act.....	354	266,168	247,500		243,500	265,922	247,746	243,500
Natural resources not primarily agricultural:								
Federal Power Commission: Payments to States under Federal Power Act.....	401	27,359	26,900		28,900	23,372	29,206	26,900
Department of the Interior:								
Payments to States from grazing receipts on public and Indian ceded lands.....	401	226,718	212,600		217,600	253,163	175,840	212,600
Payments to States of 5 percent of proceeds from sales of public lands and materials.....	401	7,500	5,000		75,000	12,500	5,000	55,000
Colorado River dam fund, Boulder Canyon project, pay- ments to Arizona and Nevada.....	401	600,000	600,000		600,000	600,000	600,000	600,000
Payments to counties, Oregon and California land-grant fund.....	402	1,857,034	2,296,312		1,300,000	2,210,601	1,766,394	1,000,000
Payments to Coos and Douglas Counties, Oreg., in lieu of taxes on Coos Bay Wagon Road grant lands.....	402	14,236	15,000		15,000	14,236		15,000
Payments to Oklahoma from royalties, oil and gas, south half of Red River.....	403	4,000	4,000		4,000		8,054	4,000
Payments to States from receipts under Mineral Leasing Act.....	403	14,163,931	12,000,000		13,500,000	9,535,276	11,331,685	12,000,660
Payments to counties, Migratory Bird Conservation Act.....	404	97,094	83,418		87,000		97,000	88,000
Department of Agriculture:								
Payments to States and Territories from national forests fund.....	402	5,983,424	7,719,490		7,500,000	5,983,374	7,719,785	7,500,000
Payments to school funds, Arizona and New Mexico.....	402	57,096	61,000		61,000	57,096	61,000	61,000
Department of Defense, Department of the Army, civil func- tions: Payments to States, Flood Control Act of 1938, as amended.....	401	418,601	400,000		400,000	236,802	418,601	400,000
Tennessee Valley Authority: Payments to States, etc., in lieu of taxes ²	401					2,050,437	2,500,000	2,350,000
Total, natural resources not primarily agricultural.....		23,456,993	23,428,720		23,788,500	20,976,857	24,712,565	24,313,160
Total, shared revenues.....		23,723,161	23,676,220		24,032,000	21,242,779	24,960,311	24,556,660

¹ This is the grant-in-aid part of a larger appropriation.² This is the shared revenue part of expenditures from a checking account under a business-type budget.

FEDERAL AID TO STATE AND LOCAL GOVERNMENTS—Continued

[Fiscal years]

Function, program, and agency	Functional code No.	Appropriations				Expenditures		
		1949 actual	1950		1951 recommenda- tion	1949 actual	1950 estimate	1951 estimate
			Actual	Anticipated supple- mental				
LOANS AND REPAYABLE ADVANCES								
Housing and community development:								
Housing and Home Finance Agency:								
Slum clearance and urban redevelopment ¹⁰	255						\$10,700,000	\$57,450,000
Alaska housing program ¹¹	253		\$10,000,000				3,346,100	2,727,600
United States Housing Act (low-rent housing) program ¹²	251					\$3,471,666	87,550,265	96,716,675
General Services Administration:								
Public works advance planning (repayable advances) ¹³	254					6,457,696	6,200,000	856,000
Advance planning of non-Federal public works (repayable advances) ¹⁴	254		8,000,000		\$35,000,000		7,950,000	34,850,000
Reconstruction Finance Corporation: Loans to public agencies.....	254					• 83,366,816	18,350,000	48,200,000
Total, loans and repayable advances.....			18,000,000		35,000,000	• 73,437,454	134,096,365	240,800,275
Total, grants-in-aid, shared revenues, loans and repayable advances.....		\$1,906,677,653	2,071,538,678	\$60,802,250	3,110,256,666	1,802,703,363	2,420,013,553	3,264,856,042
Grants-in-aid, loans and repayable advances for civil public works.....		465,440,978	444,915,000		667,030,000	385,273,138	693,311,804	854,606,592
Other grants-in-aid, shared revenues, loans and repayable ad- vances.....		1,441,236,675	1,626,623,678	60,802,250	2,443,226,666	1,417,430,225	1,726,701,749	2,410,249,450
Total, grants-in-aid, shared revenues, loans and repayable advances.....		1,906,677,653	2,071,538,678	60,802,250	3,110,256,666	1,802,703,363	2,420,013,553	3,264,856,042

ANALYSIS OF BUDGET EXPENDITURES FOR LOANS AND REPAYABLE ADVANCES TO STATE AND LOCAL GOVERNMENTS

	Functional code No.	1949		1950		1951	
		Disburse- ments	Repayments	Disburse- ments	Repayments	Disburse- ments	Repayments
Housing and Home Finance Agency:							
Slum clearance and urban redevelopment.....	255			\$10,700,000		\$59,650,000	\$2,200,000
Alaska housing program.....	253			3,375,000	\$28,900	8,888,000	6,160,400
United States Housing Act program.....	251	\$25,818,642	\$22,346,976	212,518,800	124,968,535	338,050,000	241,333,325
General Services Administration:							
Public works advance planning (repayable advances) ¹⁵	254	6,457,696	4,198,530	6,200,000	6,000,000	856,000	7,000,000
Advance planning of non-Federal public works (repayable advances).....	254			7,950,000		34,850,000	
Reconstruction Finance Corporation: Loans to public agencies.....	254	7,205,400	90,572,216	20,000,000	1,650,000	50,000,000	1,800,000
Miscellaneous receipts: Repayments of loans or proceeds from sale of securities of States, municipalities, or other public bodies ¹⁵			16,932,990		16,670,000		15,868,000
Total.....		39,481,738	134,050,712	260,743,800	149,317,435	492,294,000	274,361,725
Net loans and repayable advances.....		\$94,568,974		111,426,365		217,932,275	
Adjustment for repayments going directly to miscellaneous receipts.....		21,131,520		22,670,000		22,868,000	
Total, Budget expenditures for loans and repayable advances.....		\$73,437,454		134,096,365		240,800,275	

* Deduct, excess of repayments and collections over expenditures.

¹⁰ The Budget provides authorizations to expend from public debt receipts as follows: 1950, \$25,000,000; 1951, \$225,000,000. Expenditures shown here represent the net loan part of expenditures from a checking account under a business-type budget.

¹¹ Expenditures shown here represent the net loan part of expenditures from a checking account under a business-type budget.

¹² The Budget provides authorization to expend from public debt receipts as follows: 1950, \$700,000,000. Expenditures shown here represent the net loan part of expenditures from a checking account under a business-type budget.

¹³ The Budget includes also reappropriations as follows: 1949, \$713,069; 1950, \$350,000; 1951, \$250,000.

¹⁴ Includes appropriation to liquidate contract authorizations as follows: 1951, \$14,100,000. The Budget includes also contract authorizations as follows: 1950, \$17,000,000; 1951, \$40,000,000.

¹⁵ Repayments are made directly to "miscellaneous receipts."

COMBINED STATEMENTS OF BUDGETS SUBMITTED UNDER THE GOVERNMENT CORPORATION CONTROL ACT

The business-type budgets summarized in the combined statements cover the operations of all wholly-owned Government corporations and certain business-type activities of other Federal agencies. They include such major programs as the purchase and sale of agricultural commodities, the provision of a secondary market for home mortgages guaranteed or insured by the Federal Government, agricultural and business loans, generation and sale of electric power, and financing and operation of public housing projects.

Business-type budgets are submitted this year, for the first time, for two new programs—Alaska housing and slum clearance and urban redevelopment—as well as for several existing programs recently converted to a business-type presentation. There are several other important business-type operations of the Federal Government, such as the Post Office, for which business-type budgets are not yet available; such operations are not included in these combined statements.

SOURCES AND APPLICATION OF FUNDS

Exhibit A shows the flow of funds—i. e., expenditures and accruals requiring the application of funds, together with the sources of those funds. The sources and uses of funds are classified according to major categories, and amounts are shown for specific agencies whenever they exceed \$50 million in any one year.

FUNDS APPLIED

Loans.—Loan disbursements, totaling \$6.1 billion in the fiscal year 1951 represent the principal use of funds. Price-support loans by the Commodity Credit Corporation, including agent bank loans guaranteed by the Corporation, will be somewhat below 1949 and 1950 because of acreage allotments and marketing quotas. On the other hand, discounts of crop, livestock, and commodity loans for financial institutions by the Federal intermediate credit banks will continue to increase. Substantial mortgage purchases and business loans account for most of the disbursements by the Reconstruction Finance Corporation. The expanded United States Housing Act program is expected to involve substantial loans in 1950 and 1951 to cover planning, site acquisition, and part of the construction cost of local housing projects. Export-Import Bank loans will remain substantially below the level prevailing in the early postwar years.

Acquisition of other assets.—Investment in power and related facilities by the Tennessee Valley Authority and purchase of United States Government securities by the Federal Housing Administration and the Federal intermediate credit banks account for most of the disbursements for other assets.

Expenses.—Funds applied to commodities by the Commodity Credit Corporation in 1951 include \$754 million in purchases and \$285 million in carrying charges. They exclude acquisitions of collateral on price-support loans estimated at \$1.6 billion. Operating expenses and interest on borrowed capital are the other major items.

Retirement of borrowings, capital, and surplus, and cancellation of notes.—Repayments of short-term borrowing

will be particularly large in the case of the Commodity Credit Corporation and the Federal intermediate credit banks. Liquidation of assets, chiefly sales of public war housing, will permit continuing payments to general fund receipts by the Public Housing Administration. The Home Owners' Loan Corporation will complete retirement of both borrowing and capital stock by the end of 1951.

Cancellations of Commodity Credit Corporation notes, amounting to \$171 million in 1950 and \$511 million in 1951, will be required to restore capital impairment resulting from its price-support and other activities.

Increase of working capital.—With the exception of Commodity Credit Corporation, annual net changes in working capital are small. The increase of \$327 million in 1951 reflects a reduction in the Corporation's current liabilities as price-support loans by private lending institutions are repaid or the collateral taken over.

FUNDS PROVIDED

Repayment of loans.—Increased repayments of loans in 1951 reflect recent peak levels of new loans, especially short-term discounts by the Federal intermediate credit banks, and crop loans by the Commodity Credit Corporation. In the case of the Commodity Credit Corporation loans, many farmers probably will forfeit collateral rather than repay at maturity if, as expected, the market prices at that time are generally lower than the loan value of the collateral. Sales and amortization of mortgages account for roughly 60 percent of the repayments to the Reconstruction Finance Corporation. Complete disposition of mortgages held by the Home Owners' Loan Corporation by June 30, 1951, is anticipated as a result of the Corporation's accelerated liquidation program.

Income.—Of the \$1.5 billion for sales of commodities in 1951 by Commodity Credit Corporation, nearly \$1.3 billion will consist of commodities acquired by the Corporation through price-support operations. Other income and receipts consist primarily of interest earned on loans and investments, rents on public housing projects, and sales of power and other services.

Borrowings, capital and surplus subscriptions, and appropriations.—Provision of new capital, particularly by borrowing, substantially exceeds retirements in all 3 years. The excess of \$2.3 billion in 1951 provides a rough measure of the expansion in these programs. Most borrowing is from the United States Treasury, but a few corporations, notably the Federal intermediate credit banks, are authorized to borrow privately. Extensive new borrowing will be required to finance heavy mortgage purchases by the Reconstruction Finance Corporation and price-support loans by the Commodity Credit Corporation. On the other hand, the Federal intermediate credit banks borrow largely to refund their short-term debentures and notes.

EFFECT ON BUDGETARY EXPENDITURES

Checking account expenditures (excluding transfers of capital and surplus to the Treasury) comprise the bulk of the budgetary expenditures for programs covered by business-type budgets. Substantial expenditures from

general and special accounts also are made for annual contributions under the low-rent public housing program, investment in fixed assets of the Tennessee Valley Authority, and operating costs of noncorporate housing programs.

Net budgetary expenditures in 1951 for all these programs are estimated at \$2.2 billion, or \$419 million less than in 1950. The Reconstruction Finance Corporation and the Commodity Credit Corporation account for about 90 percent of this total. Although lending activity of the Federal intermediate credit banks will increase, there will be no impact on budgetary expenditures since the banks maintain their working balances with private banking institutions.

INCOME OR LOSS

Exhibit B, which summarizes the income or loss of Government enterprises, reflects the sharply varying character of the major programs. The Export-Import Bank, the Reconstruction Finance Corporation, and almost all other lending programs show substantial net income. Similarly, the insurance revenues of the Federal Housing Administration and the Federal Savings and Loan Insurance Corporation will not only meet all expenses but will add to reserves against possible future losses. In the case of the Tennessee Valley Authority, power demand will be substantially in excess of the capacity of the system's economical power facilities. Hence earnings from power operations will decline, but will still remain greater than the expenses of the other operations of the Authority.

In both 1950 and 1951, however, the Commodity Credit Corporation, in fulfilling the Government's commitment to support farm prices, will experience net losses considerably higher than in 1949. As liquidation of war and other emergency housing projects is accelerated in 1950 and 1951 a corresponding rise in realized losses will occur. Meanwhile expenditures of the low-rent public-housing

program, chiefly contributions to maintain low rents, will substantially exceed receipts.

FINANCIAL CONDITION

Assets.—The substantial net expenditures of Government enterprises during the period are reflected in the sharp increase in total assets, from \$9.3 billion on June 30, 1948, to \$14.2 billion on June 30, 1951 (Exhibit C). Of the outstanding net loans of \$7.9 billion at the close of 1951, guaranteed and insured mortgages and other loans of the Reconstruction Finance Corporation and Export-Import Bank loans, chiefly to foreign governments, account for \$5.9 billion. Investments, largely in United States Government securities, are estimated at \$682 million. Commodities, supplies, and materials—almost entirely farm commodities held by the Commodity Credit Corporation—will amount to \$2.7 billion, after providing for estimated losses. Plant and equipment of the Tennessee Valley Authority and public-housing projects account for almost all of the \$2.2 billion in land, structures, and equipment.

Liabilities.—The most sizable liabilities (excluding investment of the U. S. Government) are the outstanding obligations of the Federal intermediate credit banks. Commitments of the Commodity Credit Corporation and the Export-Import Bank to reimburse agent banks for disbursements on guaranteed loans have counterbalancing assets.

Investment of United States Government.—Of the total Government investment, \$8.2 billion, or roughly two-thirds, is interest bearing, generally at rates set by the Secretary of the Treasury in accordance with rates paid on comparable direct Treasury borrowing in the market. The remaining \$4.1 billion represents chiefly expended appropriations for war and emergency public housing construction and for investment in the Tennessee Valley Authority, as well as capital stock of the Export-Import Bank.

EXHIBIT A

BUSINESS-TYPE BUDGETS SUBMITTED UNDER THE GOVERNMENT CORPORATION CONTROL ACT

COMBINED STATEMENT OF SOURCES AND APPLICATION OF FUNDS

Fiscal years ending June 30, 1949, 1950, and 1951

[In millions ¹]

	1949 actual	1950 estimate	1951 estimate
FUNDS APPLIED			
To acquisition of assets:			
Loans:			
Commodity Credit Corporation.....	\$2,193	\$2,587	\$1,933
Export-Import Bank of Washington.....	214	250	263
Federal intermediate credit banks.....	1,611	1,743	1,839
Housing and Home Finance Agency:			
Home Owners' Loan Corporation.....	2	1	-----
Office of the Administrator: Slum clearance and urban redevelopment.....	-----	11	60
Public Housing Administration: United States Housing Act program.....	26	213	338
Reconstruction Finance Corporation.....	611	1,438	1,708
Other agencies.....	1	3	8
Total, loans.....	4,658	6,246	6,149
Other assets:			
Commodity Credit Corporation.....	(²)	90	16
Federal Housing Administration.....	63	83	83
Federal intermediate credit banks.....	84	40	37
Production credit corporations.....	16	15	13
Reconstruction Finance Corporation.....	1,033	-----	-----
Tennessee Valley Authority.....	51	80	120
Other agencies.....	39	21	21
Total, other assets.....	1,286	329	290
Total, acquisition of assets.....	5,944	6,575	6,439
To expenses:			
Cost of commodities sold:			
Commodity Credit Corporation.....	2,289	1,460	1,039
Other agencies.....	64	57	55
Total, cost of commodities sold.....	2,353	1,517	1,094
Other expenses:			
Commodity Credit Corporation.....	43	57	66
Export-Import Bank of Washington.....	13	15	16
Federal Housing Administration.....	24	29	36
Public Housing Administration:			
United States Housing Act program.....	13	21	54
War housing and other liquidating programs.....	53	46	38
Reconstruction Finance Corporation.....	32	56	82
Tennessee Valley Authority.....	38	37	44
Other agencies.....	64	74	84
Total, other expenses.....	280	335	420
Total, expenses.....	2,633	1,852	1,514
To retirement of borrowings, capital, and surplus, and cancellation of notes:			
Commodity Credit Corporation.....	1,504	1,086	1,760
Export-Import Bank of Washington.....	334	156	179
Federal Farm Mortgage Corporation.....	69	16	(²)
Federal intermediate credit banks.....	699	950	1,070
Home Owners' Loan Corporation.....	120	198	127
Public Housing Administration: War housing and other liquidating programs.....	109	72	65
Reconstruction Finance Corporation.....	660	1,109	261
Tennessee Valley Authority.....	6	7	7
Other agencies.....	86	16	37
Total, retirement of borrowings, capital, and surplus, and cancellation of notes.....	3,587	3,610	3,506
To increase of working capital:			
Commodity Credit Corporation.....	-----	-----	327
Other agencies.....	-----	-----	34
Total, increase of working capital.....	-----	-----	361
Total funds applied.....	12,164	12,037	11,820

¹ Detail may not add to totals shown, as figures are rounded to the nearest million.² Less than \$500,000.

EXHIBIT A—Continued

BUSINESS-TYPE BUDGETS SUBMITTED UNDER THE GOVERNMENT CORPORATION CONTROL ACT—Continued

COMBINED STATEMENT OF SOURCES AND APPLICATION OF FUNDS—Continued

[In millions ¹]

	1949 actual	1950 estimate	1951 estimate
FUNDS PROVIDED			
By realization of assets:			
Repayment of loans:			
Commodity Credit Corporation.....	\$480	\$996	\$937
Export-Import Bank of Washington.....	279	145	180
Federal intermediate credit banks.....	1,532	1,689	1,791
Housing and Home Finance Agency:			
Home Owners' Loan Corporation.....	106	186	135
Office of the Administrator: Slum clearance and urban redevelopment.....		(²)	2
Public Housing Administration: United States Housing Act program.....	22	125	241
Reconstruction Finance Corporation.....	274	309	507
Other agencies.....	26	16	19
Total, repayment of loans.....	2,719	3,466	3,812
Realization of other assets:			
Commodity Credit Corporation.....	1		
Federal Housing Administration.....	22	7	9
Federal intermediate credit banks.....	83	36	37
Production credit corporations.....	51	19	16
Reconstruction Finance Corporation.....	27	1,008	2
Tennessee Valley Authority.....	4	2	2
Other agencies.....	55	38	43
Total, realization of other assets.....	243	1,110	109
Total, realization of assets.....	2,962	4,576	3,921
By income:			
Sale of commodities:			
Commodity Credit Corporation.....	1,770	1,652	1,486
Other agencies.....	75	70	67
Total, sale of commodities.....	1,845	1,722	1,553
Other income:			
Commodity Credit Corporation.....	25	28	26
Export-Import Bank of Washington.....	61	65	68
Federal Housing Administration.....	72	96	113
Public Housing Administration:			
United States Housing Act program.....	13	12	18
War housing and other liquidating programs.....	80	71	59
Reconstruction Finance Corporation.....	49	93	133
Tennessee Valley Authority.....	59	58	59
Other agencies.....	88	81	87
Total, other income.....	447	504	563
Total, income.....	2,292	2,226	2,116
By borrowings, capital and surplus subscriptions, and appropriations:			
Commodity Credit Corporation.....	2,657	2,486	2,691
Export-Import Bank of Washington.....	221	212	212
Federal intermediate credit banks.....	776	1,004	1,118
Public Housing Administration: United States Housing Act program.....	5	100	134
Reconstruction Finance Corporation.....	1,975	1,150	1,413
Tennessee Valley Authority.....	30	62	108
Other agencies.....	15	61	108
Total, borrowings, capital and surplus subscriptions, and appropriations.....	5,679	5,075	5,784
By decrease in working capital:			
Commodity Credit Corporation.....	1,097	118	
Other agencies.....	133	42	
Total, decrease in working capital.....	1,230	160	
Total funds provided.....	12,164	12,037	11,820

¹ Detail may not add to totals shown, as figures are rounded to the nearest million.² Less than \$500,000.

EXHIBIT A—Continued

BUSINESS-TYPE BUDGETS SUBMITTED UNDER THE GOVERNMENT CORPORATION CONTROL ACT—Continued

COMBINED STATEMENT OF SOURCES AND APPLICATION OF FUNDS—Continued

[In millions ¹]

	1949 actual	1950 estimate	1951 estimate
EFFECT ON BUDGETARY EXPENDITURES			
Checking account expenditures:			
Net increase (—) or decrease in checking account balances with United States Treasurer.....	\$638	\$127	—\$29
Net funds borrowed from or repaid (—) to U. S. Treasury.....	2, 947	1, 487	2, 292
Net funds borrowed from or repaid (—) to the public.....	—42	12	5
Capital transfers.....	—758	—125	—199
Advances to and repayments from other agencies.....	—1, 008	1, 008	.....
Adjustment to checks-issued basis.....	—3	.....	.....
Net budgetary expenditures in checking accounts.....	1, 774	2, 509	2, 069
General and special account expenditures:			
Purchase and retirement of capital stock.....	—33	—2	—3
Expenditures by corporations from appropriated funds.....	99	137	159
Net budgetary expenditures from general and special accounts.....	66	135	156
Net effect on budgetary expenditures.....	1, 840	2, 644	2, 225

¹ Detail may not add to totals shown, as figures are rounded to the nearest million.

EXHIBIT B

BUSINESS-TYPE BUDGETS SUBMITTED UNDER THE GOVERNMENT CORPORATION CONTROL ACT

COMBINED STATEMENT OF INCOME OR LOSS AND ANALYSIS OF EARNED SURPLUS (OR DEFICIT (-))

Fiscal years ending June 30, 1949, 1950, and 1951

[In millions ¹]

	1949 actual	1950 estimate	1951 estimate
Commodity Credit Corporation.....	-\$169	-\$511	-\$308
Export-Import Bank of Washington.....	48	49	51
Federal Crop Insurance Corporation.....	6	-2	2
Federal Farm Mortgage Corporation.....	8	3	2
Federal Housing Administration.....	2	6	6
Federal intermediate credit banks.....	2	2	2
Federal Prison Industries, Inc.....	3	2	2
Federal Savings and Loan Insurance Corporation.....	14	16	18
Home Owners' Loan Corporation.....	13	7	1
Inland Waterways Corporation.....	-1	-2	-2
Institute of Inter-American Affairs.....	-5	-6	-7
Panama Railroad Company.....	(²)	1	1
Production credit corporations.....	(²)	-1	-1
Public Housing Administration:			
United States Housing Act program.....	-5	-14	-40
War housing and other liquidating programs.....	-21	-46	-67
Reconstruction Finance Corporation.....	8	27	39
Tennessee Valley Authority.....	10	9	2
Virgin Islands Corporation.....	(²)	(²)	(²)
Total, net income (or loss (-)) for the year.....	-87	-460	-299

ANALYSIS OF EARNED SURPLUS (OR DEFICIT (-))

Balance at beginning of year.....	\$210	-\$308	-\$549
Net income (or loss (-)) for the year.....	-87	-460	-299
Dividends and other payments from surplus.....	-428	-26	-18
Restoration of capital impairment.....		243	511
Prior year adjustments.....	-18	2	2
Deficits written off upon dissolution of corporations.....	15		
Balance carried forward to next fiscal year.....	-308	-549	-353

¹ Detail may not add to totals shown, as figures are rounded to the nearest million.² Less than \$500,000.

EXHIBIT C

BUSINESS-TYPE BUDGETS SUBMITTED UNDER THE GOVERNMENT CORPORATION CONTROL ACT

COMBINED STATEMENT OF FINANCIAL CONDITION

As of June 30, 1948, 1949, 1950, and 1951

[In millions ¹]

	1948 actual	1949 actual	1950 estimate	1951 estimate
ASSETS				
Cash and appropriated funds.....	\$1,052	\$390	\$197	\$228
Accounts and notes receivable and accrued assets.....	288	228	289	270
Loans receivable (net):				
Commodity Credit Corporation.....	139	1,130	1,139	626
Export-Import Bank of Washington.....	2,236	2,171	2,276	2,359
Federal intermediate credit banks.....	565	644	697	746
Home Owners' Loan Corporation.....	421	317	132	-----
Public Housing Administration—United States Housing Act program.....	282	284	372	469
Reconstruction Finance Corporation.....	942	1,233	2,363	3,564
Other agencies.....	114	92	104	174
Total, loans receivable (net).....	4,699	5,871	7,083	7,938
Commodities, supplies, and materials (net):				
Commodity Credit Corporation.....	221	943	1,830	2,629
Other agencies.....	29	28	29	29
Total, commodities, supplies, and materials (net).....	250	971	1,859	2,658
Investments (net):				
U. S. Government securities:				
Federal Housing Administration.....	136	166	208	239
Federal Savings and Loan Insurance Corporation.....	191	207	223	241
Other agencies.....	131	93	87	84
Total, U. S. Government securities.....	458	466	518	564
Other investments.....	169	146	130	118
Total, investments (net).....	627	612	648	682
Lands, structures, and equipment (net):				
Public Housing Administration:				
War housing and other liquidating programs.....	1,287	1,203	1,093	948
United States Housing Act program.....	202	198	194	191
Tennessee Valley Authority.....	774	811	873	972
Other agencies.....	42	35	124	131
Total, land, structures, and equipment (net).....	2,305	2,247	2,284	2,242
Other assets ²	80	1,112	126	159
Total assets	9,301	11,431	12,486	14,177
LIABILITIES				
Accounts payable and accrued liabilities.....	243	348	273	292
Bonds, debentures, and notes payable to the public:				
Federal intermediate credit banks.....	529	606	660	709
Other agencies.....	68	27	43	50
Total, bonds, debentures, and notes payable to the public.....	597	633	703	759
Liabilities on loans guaranteed:				
Commodity Credit Corporation.....	17	524	605	273
Export-Import Bank of Washington.....	175	120	105	90
Total, liabilities on loans guaranteed.....	192	644	710	363
Other liabilities ³	910	433	482	512
Total liabilities	1,942	2,058	2,168	1,926
INVESTMENT OF U. S. GOVERNMENT				
Interest-bearing investment:				
Commodity Credit Corporation.....	100	1,606	3,000	3,420
Export-Import Bank of Washington.....	971	914	985	1,033
Home Owners' Loan Corporation.....	244	125	-----	-----
Public Housing Administration—United States Housing Act program.....	362	337	426	520
Reconstruction Finance Corporation.....	-----	848	1,898	3,061
Other agencies.....	54	52	62	119
Total, interest-bearing investment.....	1,731	3,882	6,371	8,153

¹ Detail may not add to totals shown, as figures are rounded to the nearest million.² Includes acquired security and collateral and deferred and undistributed debits.³ Includes trust and deposit liabilities, deferred and undistributed credits, and operating reserves.

EXHIBIT C—Continued

BUSINESS-TYPE BUDGETS SUBMITTED UNDER THE GOVERNMENT CORPORATION CONTROL ACT—Continued

COMBINED STATEMENT OF FINANCIAL CONDITION—Continued

[In millions ¹]

	1948 actual	1949 actual	1950 estimate	1951 estimate
INVESTMENT OF U. S. GOVERNMENT—Continued				
Non-interest-bearing investment:				
Capital stock, expended and unexpended appropriations, and paid-in surplus:				
Commodity Credit Corporation.....	\$440	\$163		
Export-Import Bank of Washington.....	1,000	1,000	\$1,000	\$1,000
Federal Crop Insurance Corporation.....	100	100	27	27
Federal Savings and Loan Insurance Corporation.....	100	100	100	100
Home Owners' Loan Corporation.....	200	200	127	
Public Housing Administration:				
United States Housing Act program.....	207	212	223	264
War housing and other liquidating programs.....	1,953	1,840	1,768	1,704
Reconstruction Finance Corporation.....	325	1,108	100	100
Tennessee Valley Authority.....	746	774	833	937
Other agencies.....	347	301	316	319
Total, capital stock, expended and unexpended appropriations, and paid-in surplus....	5,418	5,798	4,494	4,451
Earned surplus (or deficit (—)):				
Reserved surplus.....	204	271	358	460
Unreserved surplus.....	6	—579	—907	—813
Total, earned surplus (or deficit (—)).....	210	—308	—549	—353
Total, non-interest-bearing investment.....	5,628	5,490	3,945	4,098
Total, investment of U. S. Government.....	7,359	9,372	10,316	12,252
Total.....	9,301	11,431	12,486	14,177

¹ Detail may not add to totals shown, as figures are rounded to the nearest million.

APPENDIXES

- Appendix 1. Unexpended Balances of Budget Accounts as of June 30, 1949, and Appropriations for the Fiscal Year 1950.
- Appendix 2. Permanent and Indefinite Budget Appropriations.
- Appendix 3. Special Account Receipts.
- Appendix 4. Expenditures From Funds Appropriated to the President (by Spending Organization Unit).
- Appendix 5. Comparison of Budget Receipts and Expenditures by Function, Fiscal Years 1939 and 1943 Through 1951.

INTRODUCTION TO THE APPENDIXES

Appendix 1, "Unexpended balances of budget accounts as of June 30, 1949, and appropriations for the fiscal year 1950," shows, by organization unit, the unexpended balances of general and special accounts and of corporation checking accounts with the United States Treasurer at the end of the fiscal year 1949. The balances exclude the unexercised portion of authorizations to expend from public debt receipts. This appendix also shows appropriations for the fiscal year 1950 made available by action of Congress prior to November 1, 1949. Part of these appropriations were made immediately available and were expended in the preceding fiscal year or are included in the June 30 balances. After deducting for the immediately available items, the balances and appropriations are added together to show the "total available" for expenditure to each organization unit.

Appendix 2, "Special account receipts," shows for the fiscal years 1949, 1950, and 1951 the receipts which belong to the Government but are earmarked by law for certain purposes. These receipts are included in tables 1 and 6 of part I, but are not separately identified there.

Appendix 3, "Permanent and indefinite budget appropriations," is in two parts. The first part shows the permanent appropriations for the fiscal years 1949, 1950, and 1951. These appropriations are set up in the accounts from year to year under standing legislation, without new

action by Congress. The second part of the appendix shows the nonpermanent appropriations which are indefinite in amount, contained in current acts of Congress. Trust appropriations, most of which are permanent, are omitted from the appendix.

Appendix 4, "Expenditures from funds appropriated to the President," shows the actual expenditures in the fiscal year 1949 and estimated expenditures in fiscal years 1950 and 1951 from "Funds appropriated to the President." Expenditures from presently available appropriations for economic cooperation, mutual defense assistance, assistance to the Republic of Korea, and assistance to economically underdeveloped areas are shown in table 8 of part I under "Funds appropriated to the President." However, expenditures from other funds are shown in table 8 under the agency responsible for the payment. For convenience, this appendix brings together in a single place the expenditures by all agencies from all "Funds appropriated to the President."

Appendix 5, "Budget receipts and expenditures by function," presents an historical comparison of Budget receipts and expenditures for the fiscal year 1939, the past 7 fiscal years, the current fiscal year 1950, and the budget year 1951. The receipts are classified by source as in tables 1 and 6 of part I. The expenditures are classified by function as in tables 1 and 7.

APPENDIX 1

UNEXPENDED BALANCES OF BUDGET ACCOUNTS AS OF JUNE 30, 1949, AND APPROPRIATIONS FOR THE FISCAL YEAR 1950

Organization unit	Unexpended balances, June 30, 1949		Appropriations for fiscal year 1950			Total available
	On books of Treasury	To credit of disbursing officers	Total	Made immediately available in 1949	Net amount made available in 1950	
Legislative branch.....	\$25,082,629	\$6,380,419	\$65,590,912	-----	\$65,590,912	\$97,053,960
The Judiciary.....	691,656	836,232	23,561,700	-----	23,561,700	25,089,588
Executive Office of the President.....	1,743,724	739,742	10,085,540	-----	10,085,540	12,569,006
Funds appropriated to the President:						
Economic cooperation.....	982,411,433	620,340,045	3,628,380,000	-----	3,628,380,000	5,231,131,478
Mutual defense assistance.....	-----	-----	814,010,000	-----	814,010,000	814,010,000
Other.....	154,291,224	-----	109,100,000	-----	109,100,000	263,391,224
Independent offices:						
Atomic Energy Commission.....	14,726,257	141,655,890	703,228,519	-----	703,228,519	859,610,666
Civil Service Commission.....	1,076,990	1,474,985	324,402,028	-----	324,402,028	326,954,003
Export-Import Bank of Washington.....	7,737	213,712	-----	-----	-----	221,449
General Accounting Office.....	2,640,058	3,365,802	35,070,000	-----	35,070,000	41,075,860
National Advisory Committee for Aeronautics.....	5,493,939	14,396,520	53,009,000	-----	53,009,000	72,899,459
Philippine War Damage Commission.....	5,365,445	4,864,012	184,800,000	-----	184,800,000	195,029,457
Railroad Retirement Board.....	62,024,053	1,724,383	758,589,000	\$61,889,000	696,700,000	760,448,436
Reconstruction Finance Corporation.....	969	5,980,263	-----	-----	-----	5,981,232
Tennessee Valley Authority.....	8,426,992	14,341,139	49,359,150	-----	49,359,150	72,127,231
United States Maritime Commission.....	102,924,593	83,590,272	74,006,744	-----	74,006,744	260,521,609
Veterans Administration.....	285,388,930	157,937,583	5,610,963,310	-----	5,610,963,310	6,054,289,823
Other independent offices.....	88,695,375	57,771,669	89,821,900	-----	89,821,900	236,288,944
Federal Security Agency.....	42,770,929	284,925,735	1,533,595,525	250,620,000	1,282,975,525	1,610,672,189
General Services Administration.....	188,145,863	122,163,763	676,499,004	-----	676,499,004	986,808,630
Housing and Home Finance Agency.....	46,813,874	52,764,750	28,226,000	-----	28,226,000	127,804,624
Department of Agriculture.....	497,141,495	382,444,325	869,157,089	-----	869,157,089	1,748,742,909
Department of Commerce.....	51,473,373	199,568,143	677,136,026	-----	677,136,026	928,177,542
Department of Defense:						
Office of the Secretary of Defense.....	1,293,567	-----	191,450,000	-----	191,450,000	192,743,567
Department of the Army:						
Military functions.....	1,740,539,215	606,772,941	4,439,389,498	-----	4,439,389,498	6,786,701,654
Civil functions.....	659,924,947	225,964,146	1,579,405,690	-----	1,579,405,690	2,465,294,783
Department of the Navy.....	1,290,466,120	672,759,186	4,366,775,794	-----	4,366,775,794	6,330,001,100
Department of the Air Force.....	715,308,425	164,155,937	4,121,731,000	-----	4,121,731,000	5,001,195,362
Department of the Interior.....	89,151,854	122,233,734	641,073,066	-----	641,073,066	852,458,654
Department of Justice.....	3,552,815	11,347,111	133,305,141	-----	133,305,141	148,205,067
Department of Labor.....	590,292	1,220,861	51,636,400	-----	51,636,400	53,447,553
Post Office Department (general fund).....	3,283,504	48,561	462,197,199	-----	462,197,199	465,529,264
Department of State.....	57,225,823	124,701,097	300,431,656	-----	300,431,656	482,358,576
Treasury Department:						
Interest on the public debt.....	-----	-----	5,725,000,000	-----	5,725,000,000	5,725,000,000
Other.....	640,256,294	55,606,743	606,880,875	-----	606,880,875	1,302,743,912
District of Columbia (United States share).....	-----	4,213	12,000,000	-----	12,000,000	12,004,213
Total budget accounts.....	7,768,930,394	4,142,293,914	38,949,867,766	312,509,000	38,637,358,766	50,548,583,074
MEMORANDUM						
Postal service, payable from postal revenue.....	(¹)	(¹)	² \$1,640,000,000	-----	\$1,640,000,000	\$1,640,000,000
Refunds of receipts.....	\$11,959,793	\$295,448,558	1,872,416,642	-----	1,872,416,642	2,179,824,993
Statutory public debt retirements (from general and special account receipts):						
Cumulative sinking fund.....	6,581,528,974	-----	619,641,600	-----	619,641,600	7,201,170,574
Other statutory public debt retirements.....	48,993,017	-----	260,666	-----	260,666	49,253,683

¹ Balances not available as accounts are not maintained in the Treasury Department.² After deduction of appropriation of \$462,197,199 from general fund which is included above.

APPENDIX 2
PERMANENT AND INDEFINITE BUDGET APPROPRIATIONS

GENERAL AND SPECIAL ACCOUNTS

[For the fiscal years 1949, 1950, and 1951]

Organization unit and appropriation title	United States Code or statute reference	1949 actual	1950 estimate	1951 estimate
PERMANENT APPROPRIATIONS				
LEGISLATIVE BRANCH				
Library of Congress:				
Bequest of Gertrude M. Hubbard, interest account (definite).....	37 Stat. 319.....	\$800	\$800	\$800
Library of Congress trust fund, interest on permanent loan account (indefinite).....	2 U. S. C. 156-158.....	85,500	85,695	85,695
Total, legislative branch.....		86,300	86,495	86,495
THE JUDICIARY				
Other courts and services: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	1,527	1,000	1,000
INDEPENDENT OFFICES				
Atomic Energy Commission: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	1,130	297,750	12,400
Civil Service Commission: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	1,433	3,000	3,000
Economic Cooperation Administration: Discharge of investment guarantee liabilities (indefinite, special account).	62 Stat. 144-145; 63 Stat. 51-52.	5,148	180,000	-----
Federal Communications Commission: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	351	-----	2,600
Federal Power Commission:				
Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	292	1,600	1,600
Payments to States under Federal Power Act (indefinite, special account).....	16 U. S. C. 610.....	27,359	26,900	28,900
Federal Trade Commission: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	597	-----	-----
Interstate Commerce Commission: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	36	3,300	9,900
National Advisory Committee for Aeronautics: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	12,124	9,000	10,000
Railroad Retirement Board: Railroad unemployment insurance administration fund (indefinite, special account).	45 U. S. C. 361.....	9,739,295	9,700,000	9,900,000
Smithsonian Institution:				
Expenses of Smithsonian Institution, interest account (definite).....	20 U. S. C. 54-55.....	60,000	60,000	60,000
National Gallery of Art trust fund, interest on permanent loan (definite).....	20 U. S. C. 74a.....	200,000	200,000	200,000
United States Maritime Commission: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	-----	-----	4,125
Veterans Administration:				
Military and naval insurance, premiums on term insurance (indefinite, special account).	38 U. S. C. 512.....	337,049	-----	-----
National service life insurance, premium receipts (indefinite, special account).....	38 U. S. C. 802.....	418,676	424,310	382,320
Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	48,671	20,000	20,000
Total, independent offices.....		10,852,161	10,925,860	10,634,845
FEDERAL SECURITY AGENCY				
American Printing House for the Blind: Education of the blind, interest fund (definite) ..	20 U. S. C. 101, 102.....	10,000	10,000	10,000
Office of Education:				
Colleges for agriculture and the mechanic arts (definite).....	7 U. S. C. 301-308, 321-323.	2,550,000	2,550,000	2,550,000
Promotion of vocational education, act Feb. 23, 1917 (indefinite).....	20 U. S. C. 11-14.....	7,150,123	7,150,123	7,150,123
Public Health Service: Operation of commissaries, Division of Mental Hygiene (indefinite, special account).	57 Stat. 617.....	101,217	156,917	157,600
Office of the Administrator: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	174,670	111,100	101,400
Total, Federal Security Agency.....		9,986,010	9,978,140	9,969,123
GENERAL SERVICES ADMINISTRATION				
Maintenance, etc., Lafayette Building, Washington, D. C. (indefinite, special account) ..	62 Stat. 644.....	25,087	38,400	38,400
Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	126,169	-----	-----
Total, General Services Administration.....		151,256	38,400	38,400

APPENDIX 2—Continued

PERMANENT AND INDEFINITE BUDGET APPROPRIATIONS—Continued

GENERAL AND SPECIAL ACCOUNTS—Continued

Organization unit and appropriation title	United States Code or statute reference	1949 actual	1950 estimate	1951 estimate
PERMANENT APPROPRIATIONS—Continued				
HOUSING AND HOME FINANCE AGENCY				
Office of the Administrator: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	\$857	\$1,000	\$2,000
Public Housing Administration:				
Disposition or removal, homes conversion program (indefinite, special account).....	60 Stat. 9.....	1,586,764	-----	-----
Disposition or removal, veterans' housing program (indefinite, special account).....	60 Stat. 9.....	14,518,986	-----	-----
Disposition or removal, war housing program (indefinite, special account).....	60 Stat. 9.....	24,979,816	-----	-----
Operation, maintenance, etc., homes conversion, national defense housing (indefinite, special account).	60 Stat. 9.....	6,002,959	-----	-----
Operation, maintenance, etc., national defense housing (indefinite, special account).....	60 Stat. 9.....	67,020,696	-----	-----
Operation and maintenance of resettlement projects (indefinite, special account).....	7 U. S. C. 1017; 40 U. S. C. 433.	1,496,125	-----	-----
Total, Housing and Home Finance Agency.....		115,606,203	1,000	2,000
DEPARTMENT OF AGRICULTURE				
Office of the Secretary: Disaster loans, etc., revolving fund (indefinite, special account)...	63 Stat. 43-44.....	45,494,334	-----	-----
Extension Service: Payments to States, Hawaii, Alaska and Puerto Rico for cooperative agricultural extension work (definite).	7 U. S. C. 343, 386b-386f...	4,704,710	4,704,710	4,704,710
Forest Service:				
Payments to school funds, Arizona and New Mexico, act June 20, 1910 (indefinite).....	36 Stat. 562, 573.....	57,096	61,000	61,000
Payments to States and Territories from the national forests fund (indefinite, special account).	16 U. S. C. 500.....	5,983,424	7,719,490	7,500,000
Roads and trails for States, national forests fund (indefinite, special account).....	16 U. S. C. 501.....	2,393,370	3,088,000	3,000,000
Soil Conservation Service: Payments due counties and refunds, submarginal land program, Farm Tenant Act (indefinite, special account).	7 U. S. C. 1012.....	266,163	247,500	243,500
Production and Marketing Administration: Removal of surplus agricultural commodities (indefinite).	7 U. S. C. 612c.....	132,947,728	125,606,982	110,000,000
Miscellaneous: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	1,486,127	796,000	550,000
Total, Department of Agriculture.....		193,332,957	142,223,682	123,059,210
DEPARTMENT OF COMMERCE				
Office of the Secretary: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	22,436	121,000	96,000
DEPARTMENT OF DEFENSE				
Department of the Army:				
Military functions:				
Office of the Secretary of the Army: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	8,207,220	4,245,000	3,340,000
Finance Department: Expenses and losses, financing war contracts (indefinite, special account).	50 U. S. C. App. 1107; 31 U. S. C. 725s.	46,251	200	-----
Civil functions:				
Corps of Engineers:				
Maintenance and operation of dams and other improvements of navigable waters (indefinite, special account).	16 U. S. C. 810; 31 U. S. C. 725c.	152,665	150,000	150,000
Payments to States, Flood Control Act, June 28, 1938, as amended (indefinite, special account).	33 U. S. C. 702a-11.....	418,601	400,000	400,000
United States Soldiers' Home: Payment of interest on Soldiers' Home permanent fund (indefinite).	24 U. S. C. 46; 31 U. S. C. 725s.	888,704	1,160,000	1,500,000
Panama Canal: Postal funds, Canal Zone (indefinite, special account).....	48 U. S. C. 1323a.....	690,396	941,500	741,500
Department of the Navy:				
Laundry service, Naval Academy (indefinite, special account).....	34 U. S. C. 1106-1107.....	387,313	418,634	476,607
Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	1,345,555	7,924,960	2,400,000
Preservation, cataloging, etc., of stocks, Navy.....	63 Stat. 1010.....	-----	30,000,600	-----
Preservation of frigate <i>Constellation</i> (indefinite, special account).....	62 Stat. 79.....	-----	50,000	300,000
Department of the Air Force: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	166,418	2,345,000	2,809,000
Total, Department of Defense.....		12,303,123	47,635,294	12,117,107

¹ Includes \$75,000,000 for the "National school lunch program."

APPENDIX 2—Continued
 PERMANENT AND INDEFINITE BUDGET APPROPRIATIONS—Continued
 GENERAL AND SPECIAL ACCOUNTS—Continued

Organization unit and appropriation title	United States Code or statute reference	1949 actual	1950 estimate	1951 estimate
PERMANENT APPROPRIATIONS—Continued				
DEPARTMENT OF THE INTERIOR				
Office of the Secretary:				
Continuing fund, power transmission facilities (indefinite, special account).....	57 Stat. 621.....	\$78,765	\$500,000	\$300,000
Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	600,489	289,250	307,700
Bonneville Power Administration: Continuing fund for emergency expenses, Bonneville power project, Oregon (indefinite, special account).	16 U. S. C. 832.....	309,547	213,935	-----
Bureau of Land Management:				
Deficiency payments to counties, Oregon and California grant lands, 15 percent fund (indefinite, special account).	50 Stat. 875.....	1,857,034	529,918	300,000
Excess payments, Coos Bay Wagon Road grant lands (indefinite, special account)....	40 Stat. 1179.....	-----	1,000	1,000
Excess payments, Oregon and California grant lands (indefinite, special account)....	39 Stat. 218.....	10,000	10,000	10,000
Leasing of grazing lands (receipt limitation, indefinite).....	Recommended.....	(²)	(²)	6,000
Payment to Oklahoma from royalties, oil and gas, south half of Red River (receipt limitation, indefinite).	Recommended.....	(²)	(²)	4,000
Payments to Coos and Douglas Counties, Ore., in lieu of taxes on Coos Bay Wagon Road grant lands (indefinite, special account).	53 Stat. 753-754.....	14,236	15,000	15,000
Payments to counties, Oregon and California grant lands (indefinite, special account).	39 Stat. 218.....	-----	1,766,394	1,000,000
Payments to States from grazing fees, Indian ceded lands (indefinite).....	Recommended.....	(²)	(²)	100
Payments to States from grazing receipts, etc., public lands (indefinite, special account).	43 U. S. C. 8A.....	226,403	-----	-----
Payments to States from grazing receipts, etc., public lands outside grazing districts (indefinite, special account).	43 U. S. C. 315m.....	-----	100,000	105,000
Payments to States from grazing receipts, etc., public lands within grazing districts (indefinite, special account).	43 U. S. C. 315b.....	-----	110,000	110,000
Payments to States from grazing receipts, etc., public lands within grazing districts, miscellaneous (indefinite, special account).	43 U. S. C. 315.....	-----	2,500	2,500
Payments to States from receipts under Mineral Leasing Act (indefinite, special account).	43 U. S. C. 191, 285.....	14,163,931	12,000,000	13,500,000
Payments to States of 5 percent of proceeds from sales of public lands and materials (receipt limitation, indefinite).	Recommended.....	(²)	(²)	75,000
Payments to Territory of Alaska, income and proceeds, Alaska school lands (indefinite, special account).	48 U. S. C. 353.....	492	500	500
Range improvements on public lands (receipt limitation, indefinite).....	Recommended.....	(²)	(²)	350,000
Bureau of Indian Affairs:				
Acquisition of lands and loans to Indians in Oklahoma, act June 26, 1936 (indefinite, special account).	25 U. S. C. 507.....	512	500	500
Claims and treaty obligations (indefinite, special account).....	27 Stat. 644.....	-----	-----	151,020
Indian arts and crafts fund (indefinite, special account).....	25 U. S. C. 305.....	201	200	200
Payment of interest on Indian trust funds (indefinite).....	31 U. S. C. 725a.....	-----	1,140,000	1,140,000
Power revenues, Indian irrigation projects, holding accounts (indefinite, special account).	Recommended.....	-----	-----	1,880,000
Bureau of Reclamation:				
Colorado River dam fund, Boulder Canyon project:				
Payments to States of Arizona and Nevada (definite, special account).....	43 U. S. C., ch. 12A.....	600,000	600,000	600,000
Repayment of interest on advances from the Treasury (indefinite, special account).	43 U. S. C., ch. 12A.....	3,500,000	4,000,000	4,000,000
Colorado River dam fund, All-American Canal: Repayment of advances from the Treasury (indefinite, special account).	43 U. S. C., ch. 12A.....	340,000	-----	-----
Continuing fund for emergency expenses, Fort Peck project, Montana (indefinite, special account).	16 U. S. C. 833.....	-----	408,223	435,000
Geological Survey: Payments from proceeds of sale of water (indefinite, special account)...	30 U. S. C. 221-229.....	884	500	500
Bureau of Mines: Development and operation of helium properties (indefinite, special account).	50 U. S. C. 164c.....	350,285	466,000	466,000
National Park Service: Educational expenses, children of employees, Yellowstone National Park (indefinite, special account).	16 U. S. C. 40c.....	18,696	17,887	22,389
Fish and Wildlife Service:				
Federal aid in wildlife restoration (indefinite, special account).....	Recommended.....	(²)	(²)	7,500,000
Migratory bird conservation fund (indefinite, special account).....	Recommended.....	(²)	(²)	3,000,000
Expenses for sales, etc., in refuges, Migratory Bird Conservation Act (indefinite, special account).	16 U. S. C. 715s.....	30,000	30,000	30,000
National wildlife refuges receipts (indefinite).....	Recommended.....	-----	-----	261,000
Payments to counties from receipts under Migratory Bird Conservation Act (indefinite, special account).	16 U. S. C. 715s.....	97,094	88,418	87,000
Territories and island possessions: Alaska Railroad special fund (indefinite, special account).	48 U. S. C. 301-308.....	13,712,599	13,100,000	14,100,000
Total, Department of the Interior.....	-----	35,911,168	35,390,225	49,760,409
DEPARTMENT OF JUSTICE				
Miscellaneous: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	514,741	260,000	260,000

² Annual indefinite.

APPENDIX 2—Continued
PERMANENT AND INDEFINITE BUDGET APPROPRIATIONS—Continued

GENERAL AND SPECIAL ACCOUNTS—Continued

Organization unit and appropriation title	United States Code or statute reference	1949 actual	1950 estimate	1951 estimate
PERMANENT APPROPRIATIONS—Continued				
DEPARTMENT OF LABOR				
Office of the Secretary: Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	\$1,103		
DEPARTMENT OF STATE				
Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	206,995	\$5,900	\$37,000
TREASURY DEPARTMENT				
Office of the Secretary:				
Federal control of transportation systems (indefinite).....	40 U. S. C. 316.....	69,482		
Loans to railroads after termination of Federal control (indefinite).....	40 U. S. C. 316.....	892,196	695,000	695,000
Payments from proceeds of sales, motor-propelled vehicles, etc. (indefinite, special account).	5 U. S. C. 118d-1.....	315,566	197,000	132,000
Payment of interest on deposits of public moneys of Government of Philippine Islands (indefinite).	48 U. S. C. 1157.....	3,765,761	2,642,283	1,900,000
Pershing Hall memorial fund (indefinite, special account).....	49 Stat. 426.....	5,083	9,189	4,995
Fiscal Service:				
Bureau of Accounts:				
Permanent private relief acts (definite).....	46 Stat. 1921; 52 Stat. 1334.....	2,228	1,620	1,620
Recoinage of silver coins (indefinite).....	Recommended.....	(¹)	(²)	220,000
Refund of moneys erroneously received and covered (indefinite).....	63 Stat. 358.....	(²)	1,500,000	1,500,000
Office of the Treasurer: Contingent expenses, public moneys (indefinite).....	Recommended.....	(²)	(²)	500,000
Bureau of Customs: Refunds and draw-backs (indefinite).....	63 Stat. 360.....	(²)	16,000,000	16,000,000
Bureau of Internal Revenue: Refunding internal-revenue collections (indefinite).....	62 Stat. 561.....	3,200,026,256	1,947,716,642	2,225,000,000
Secret Service Division: Contribution for annuity benefits, White House Police and Secret Service forces (indefinite).	Recommended.....	(²)	(²)	98,000
Interest on the public debt (indefinite).....	31 U. S. C. 711 (2) and 732.....	5,352,301,989	5,725,000,000	5,625,000,000
Total.....		8,557,378,561	7,693,761,734	7,871,051,615
Deduct: Refunds of receipts (excluding interest).....		3,132,628,814	1,872,216,642	2,142,500,000
Total, Treasury Department.....		5,424,749,747	5,821,545,092	5,728,551,615
Total, permanent appropriations (excluding statutory public debt retirements).....		5,803,725,727	6,068,212,088	5,937,613,204
PERMANENT APPROPRIATIONS FOR STATUTORY PUBLIC DEBT RETIREMENTS				
Treasury Department:				
Cumulative sinking fund (indefinite).....	31 U. S. C. 767, 767 (a), 767 (b); 40 U. S. C. 410 (b).....	\$619,641,584	\$619,641,600	\$619,641,600
Obligations retired from Federal intermediate credit bank franchise tax receipts (indefinite, special account).	12 U. S. C. 1072.....	178,181	260,666	208,000
Redemption of bonds, etc., from deposits of excess capital of Commodity Credit Corporation (indefinite, special account).	15 U. S. C. 713 a-2.....	48,943,010		
Total, permanent appropriations for statutory public debt retirements.....		668,762,775	619,902,266	619,849,600

¹ Annual definite.

APPENDIX 2—Continued
PERMANENT AND INDEFINITE BUDGET APPROPRIATIONS—Continued
 GENERAL AND SPECIAL ACCOUNTS—Continued

Organization unit and appropriation title	United States Code or statute reference	1949 actual	1950 estimate	1951 estimate
ANNUAL INDEFINITE APPROPRIATIONS				
INDEPENDENT OFFICES				
Railroad Retirement Board: Railroad retirement appropriated account.....		(*)	(*)	\$594,000,000
FEDERAL SECURITY AGENCY				
Food and Drug Administration: Salaries and expenses, certification and inspection services (special account).....		\$1,027,851	\$978,200	970,500
Social Security Administration:				
Bureau of Employment Security: Grants to States for unemployment compensation and employment service administration.....		1,700,000		
Bureau of Federal Credit Unions:				
Salaries and expenses.....			(*)	286,900
Supervision of Federal Credit Unions.....		(*)	(*)	22,527
Total, Federal Security Agency.....		2,727,851	978,200	1,279,927
DEPARTMENT OF AGRICULTURE				
Farm Credit Administration: Administrative expenses and refunds (special account).....		2,584,851	2,281,800	2,327,000
DEPARTMENT OF THE INTERIOR				
Bureau of Land Management: Payments to States from grazing fees, Indian ceded lands.....		315	100	(*)
Bureau of Indian Affairs: Power revenues, Indian irrigation projects, holding account (special account).....		2,353,398	1,835,000	(*)
Fish and Wildlife Service:				
Salaries and expenses.....		250,000	265,256	
Federal aid in wildlife restoration (special account).....		11,276,687	10,378,538	(*)
Migratory bird conservation fund.....		2,185,865	3,000,000	(*)
Total, Department of the Interior.....		16,066,265	15,478,894	
DEPARTMENT OF LABOR				
Bureau of Employment Security:				
Grants to States for unemployment compensation and employment service administration.....			8,000,000	17,000,000
Anticipated supplemental.....			7,000,000	
POST OFFICE DEPARTMENT				
Deficiency in the postal revenues:				
At rates prior to proposed postal rate increase.....		527,210,287	462,197,199	554,607,000
Anticipated supplemental.....			103,285,800	
Deduct: Proposed postal rate increase.....				395,000,000
Total, Post Office Department.....		527,210,287	565,482,999	159,607,000
Total, annual indefinite appropriations.....		548,589,254	599,221,893	774,213,927

* Annual definite.

• Permanent indefinite.

APPENDIX 3

SPECIAL ACCOUNT RECEIPTS

[For the fiscal years 1949, 1950, and 1951]

Organization unit and receipt title	1949 actual	1950 estimate	1951 estimate
The Judiciary:			
Deposits, expenses of referees in bankruptcy.....	\$872, 555	\$935, 000	\$1, 105, 500
Deposits, proceeds of sales, motor-propelled vehicles, etc.....	° 5, 181	1, 000	1, 000
Deposits, salaries of referees in bankruptcy.....	1, 006, 553	919, 000	1, 114, 500
Total, The Judiciary.....	1, 873, 927	1, 855, 000	2, 221, 000
Executive Office of the President: Office for Emergency Management, Foreign Economic Administration: Deposits for defense aid.....	° 12, 423, 812		
Independent offices:			
Atomic Energy Commission: Deposits, proceeds of sales, motor-propelled vehicles, etc.....	° 5, 862	297, 750	12, 400
Civil Service Commission: Deposits, proceeds of sales, motor-propelled vehicles, etc.....	1, 433	3, 000	3, 000
Economic Cooperation Administration: Deposits, guarantee investment fees.....	5, 148	180, 000	
Federal Communication Commission: Deposits, proceeds of sales, motor-propelled vehicles, etc.....	351		2, 600
Federal Power Commission:			
Coos Bay wagon-road grant fund.....	57	50	50
Deposits, proceeds of sales, motor-propelled vehicles, etc.....	292	1, 600	1, 600
Licenses under Federal Power Act from public lands and national forests.....	63, 838	62, 800	67, 400
Licenses under Federal Power Act improvements of navigable waters.....	152, 665	152, 700	152, 700
Oregon and California land grant fund.....	745	750	750
Federal Trade Commission: Deposits, proceeds of sales, motor-propelled vehicles, etc.....	597		
Interstate Commerce Commission: Deposits, proceeds of sales, motor-propelled vehicles, etc.....	36	3, 000	9, 900
National Advisory Committee for Aeronautics: Deposits, proceeds of sales, motor-propelled vehicles, etc.....	12, 124	9, 000	10, 000
Railroad Retirement Board: Contributions, sec. 11 (a), Railroad Unemployment Insurance Act.....	9, 739, 295	9, 700, 000	9, 900, 000
United States Maritime Commission: Receipts from operations of function of War Shipping Administration, title II, Public Law 492, July 8, 1946.....	11, 345, 782	6, 753, 900	
Veterans Administration: Deposits, proceeds of sales, motor-propelled vehicles, etc.....	48, 671	20, 000	20, 000
Reconstruction Finance Corporation: Deposits, amounts realized by War Damage Corporation from operations.....	(^b)	(^b)	
Total, independent offices.....	21, 365, 172	17, 189, 550	10, 180, 400
Federal Security Agency:			
Deposits for certification and inspection services, Food and Drug Administration.....	1, 027, 851	973, 200	970, 500
Deposits, proceeds of sales, motor-propelled vehicles.....	174, 625	111, 100	101, 400
Fees, Federal Credit Unions.....	806, 741	270, 013	286, 900
Proceeds, operation of commissaries, Division of Mental Hygiene, Public Health Service.....	101, 217	156, 917	157, 600
Total, Federal Security Agency.....	2, 110, 434	1, 516, 230	1, 516, 400
General Services Administration:			
Deposits, expenses of sales reparations surplus property, Germany.....	° 187		
Deposits, proceeds from disposition of surplus property in the United States.....	° 50, 721, 627		
Deposits, proceeds of surplus property for costs of renovation, restoration, etc., of industrial facilities.....	4, 000, 000		
Deposits, rentals, Lafayette Building, Washington, D. C.....	25, 087	38, 400	38, 400
Deposits, rentals of sites and improvements.....		310, 000	310, 000
Total, General Services Administration.....	54, 746, 527	348, 400	348, 400
Housing and Home Finance Agency:			
Deposits, disposition or removal, Homes Conversion Program, Public Housing Administration.....	239, 077		
Deposits, disposition or removal, Veterans' Housing Program, Public Housing Administration.....	1, 490, 899		
Deposits, disposition or removal, War Housing Program, Public Housing Administration.....	7, 044, 847		
Deposits, operation and maintenance of resettlement projects, Public Housing Administration.....	1, 496, 125		
Deposits, operation, maintenance, etc., Homes Conversion, National Defense Housing, Public Housing Administration.....	14, 017, 134		
Deposits, proceeds of sales, motor-propelled vehicles, etc.....	857		
Total, Housing and Home Finance Agency.....	24, 288, 939		

^a Excess, deduct.

^b Excludes adjustments to receipts and expenditures to eliminate capital transfers. See table 6.

^c Includes collections of all agencies under this receipt account.

APPENDIX 3—Continued
SPECIAL ACCOUNT RECEIPTS—Continued

Organization unit and receipt title	1949 actual	1950 estimate	1951 estimate
Department of Agriculture:			
Assessments, examination costs, and supervisory services for banks and corporations, Farm Credit Administration.....	\$3,162,068	\$1,705,000	\$2,275,000
Deposits of excess capital by Commodity Credit Corporation.....	(^b)		
Deposits, disaster loans, etc., revolving fund.....	(^b)		
Deposits liquidation, Regional Agricultural Credit Corporation.....	(^b)		
Deposits, proceeds of sales, motor-propelled vehicles, etc.....	1,486,127	796,000	550,000
Federal Intermediate Credit Banks, franchise tax.....	178,181	261,000	208,000
Forest reserve fund.....	6,995,099	* 1,067,000	
Forest reserve fund, payments to States (25 percent).....	5,983,424	7,719,000	7,500,000
Forest reserve fund, receipts for acquisition of lands:			
Angeles National Forest, California.....	17,606	20,000	20,000
Cache National Forest, Utah.....	8,891	10,000	10,000
Cleveland National Forest, San Diego County, California.....		5,000	5,000
Nevada and Toiyabe National Forests, Utah.....	4,081	10,000	10,000
San Bernardino and Cleveland National Forests, Riverside County, Calif.....	14,225	22,000	22,000
Sequoia National Forest, Calif.....	789	35,000	35,000
Uintah and Wasatch National Forests, Utah.....	8,536	40,000	40,000
Forest reserve fund, roads and trails for States (10 percent).....	2,393,370	3,088,000	3,000,000
Receipts due counties from submarginal land program, Farm Tenant Act.....	* 4		
Receipts from submarginal land program, Farm Tenant Act.....	211,745	265,000	265,000
Receipts, sale of land and timber (vacant, unappropriated, and unpatented), Tongass National Forest.....	133,025	130,000	130,000
Sales of assets, labor supply center, etc., farm labor supply program.....	* 41,212		
Supervisory expense funds, Regional Agricultural Credit Corporation, act Jan. 22, 1932 (Reconstruction Finance Corporation).....	* 5,344		
Total, Department of Agriculture.....	* 20,550,607	13,039,000	14,070,000
Department of Commerce: Deposits, proceeds of sales, motor-propelled vehicles, etc.....	148,605	121,000	96,000
Department of Defense:			
Department of the Army:			
Deposits, fees and other charges, financing war contracts, Executive Order 9112, earned interest.....	* 147,348		
Deposits, fees and other charges, financing war contracts, Executive Order 9112, guaran- tee fees.....	* 7,304,624		
Deposits, postal funds, Canal Zone.....	690,396	941,500	741,500
Deposits, proceeds from sales of scrap and salvage material, Army.....	22,139,193	22,500,000	15,000,000
Deposits, proceeds of sales, motor-propelled vehicles, etc.....	7,221,930	6,660,000	7,600,000
Deposits, rents, national defense housing projects (Emergency fund for the President), Army.....	12,963	10,000	10,000
Deposits, rents, national defense housing projects (U. S. Housing Authority), Army.....	56,516	50,000	50,000
Receipts, Alaska communications system.....	1,148,283	1,232,700	1,283,000
Receipts from leases of flood-control lands.....	479,201	600,000	600,000
Department of the Navy:			
Collections for laundry service, Naval Academy.....	387,312	418,634	476,607
Deposits, proceeds of sales, motor-propelled vehicles, etc.....	1,345,555	7,644,445	1,900,000
Preservation, cataloging, etc., of stocks, Navy (National Military Establishment Ap- propriation Act, 1950).....		30,000,000	
Preservation of Frigate <i>Constellation</i>		50,000	300,000
Department of the Air Force: Deposits, proceeds of sales, motor-propelled vehicles, etc.....	166,418	2,345,000	2,809,000
Total, Department of Defense.....	26,195,795	72,452,279	30,770,107
Department of the Interior:			
Alaska Railroad fund receipts.....	13,712,599	13,100,000	14,100,000
Collections, Colorado River development fund.....	250		
Coos Bay Wagon Road grant fund.....	56,232	* 6,232	
Deposits, administrative expenses, Coos Bay Wagon Road grant lands 25-percent fund.....		14,058	12,500
Deposits, administrative expenses, Oregon and California land-grant fund 25 percent.....		883,197	500,000
Deposits, Coos Bay Wagon Road grant lands 75 percent fund.....		42,174	37,500
Deposits for deficiency payments, Oregon and California grant lands 15 percent fund.....	1,857,034	529,918	300,000
Deposits for educational expenses, children of employees, Yellowstone National Park.....	18,696	17,887	22,389
Deposits from sale and transmission of electric energy, Bonneville Power Administration, unallocated revenues.....	6,771,066	* 3,722,000	1,435,430
Deposits from sale and transmission of electric energy, Denison Dam project, Texas.....	182,454	1,100,000	1,200,000
Deposits from sale and transmission of electric energy, Fort Peck project, Montana.....	571,514	950,000	1,570,300
Deposits from sale and transmission of electric energy, Norfolk project, Arkansas and Missouri.....	163,215	875,000	965,000
Deposits, income and proceeds, Alaska school lands.....	492	500	500
Deposits, Oregon and California grant lands, 50 percent fund.....		1,766,394	1,000,000

* Excess, deduct.

* Excludes adjustments to receipts and expenditures to eliminate capital transfers, see table 6.

APPENDIX 3—Continued
SPECIAL ACCOUNT RECEIPTS—Continued

Organization unit and receipt title	1949 actual	1950 estimate	1951 estimate
Department of the Interior—Continued			
Deposits, Oregon and California grant lands 25 percent fund.....	• \$3, 095, 057		
Deposits, Oregon and California land grant fund.....	3, 532, 787	• \$1, 532, 787	\$1, 000, 000
Deposits, proceeds of sales, motor-propelled vehicles, etc.....	600, 490	289, 250	307, 700
Fees and commissions, Land Office.....	• 175, 803		
Grazing fees from Indian ceded lands 33½ percent fund due States.....	329		
Potash deposits, royalties and rentals, act Oct. 2, 1917.....	17, 876		
Power revenues, Indian irrigation projects.....	2, 353, 398	1, 835, 000	1, 880, 000
Receipts due counties under Migratory Bird Conservation Act (25 percent).....	97, 094	88, 418	87, 000
Receipts due States under Grazing Act, June 28, 1934 (50 percent).....	226, 403		
Receipts from grazing, etc., Indian ceded lands, Bureau of Land Management.....		100	100
Receipts from grazing, etc., public lands outside grazing districts, Bureau of Land Management.....		100, 000	105, 000
Receipts from grazing, etc., public lands within grazing districts, Bureau of Land Management.....		112, 500	112, 500
Receipts from leases of flood-control lands, Texas and Oklahoma.....	12, 991		
Receipts from mineral deposits, lands purchased for Indians in Oklahoma.....	512	500	500
Receipts from mineral leasing public lands.....		12, 000, 000	13, 500, 000
Receipts from mineral leasing, public lands, payments to States and Alaska (37½ percent).....	14, 163, 931		
Receipts from production and sale of helium, etc., Bureau of Mines.....	350, 285	466, 000	466, 000
Receipts, reclamation fund, special fund.....	12, 121, 844	59, 487, 000	62, 168, 570
Collections, reclamation fund, act June 17, 1932, and all acts amendatory thereof or supplementary thereto.....	19, 888, 410		
Fees and commissions, Land Office, reclamation fund.....	223, 330		
Proceeds of town sites, lots, reclamation service, act Apr. 16, 1906.....	45, 316		
Receipts from mineral leasing, public lands, reclamation fund (52½ percent).....	12, 308, 876		
Sale of public land and material, reclamation fund.....	285, 157		
Receipts under Migratory Bird Conservation Act.....	• 12, 117	30, 000	30, 000
Revenues, Colorado River Dam fund, All-American Canal, act Dec. 21, 1928.....	147, 199	• 150, 000	
Revenues, Colorado River Dam fund, Boulder Canyon project, act Dec. 21, 1928.....	7, 489, 806	8, 700, 000	8, 692, 000
Revenues, Indian Arts and Crafts Board.....	201	200	200
Revenues, purchase of lands and other property, Mammoth Cave National Park, act June 2, 1942.....	• 133, 414		
Sale of public lands and materials.....	• 349, 355		
Sale of water, sec. 40 (d), Mineral Leasing Act of 1920.....	884	500	500
Total, Department of the Interior.....	93, 434, 925	96, 977, 577	109, 493, 689
Department of Justice: Deposits, proceeds of sales, motor-propelled vehicles, etc.....	514, 741	260, 000	260, 000
Department of Labor: Deposits, proceeds of sales, motor-propelled vehicles, etc.....	1, 103		
Department of State:			
Deposits, proceeds of sales, motor-propelled vehicles, etc.....	206, 995	5, 900	37, 000
Reimbursements, maintenance, and operation of commissary or mess service, Foreign Service.....	• 691		
Total, Department of State.....	206, 304	5, 900	37, 000
Treasury Department:			
Deposits, proceeds of sales, motor-propelled vehicles, etc.....	315, 566	197, 000	132, 000
Interest and profit on investments, Pershing Hall Memorial fund.....	5, 083	9, 189	4, 995
Tax on firearms, shells and cartridges, sec. 3407, Internal Revenue Code.....	10, 378, 538	10, 400, 000	10, 400, 000
Tax on hydraulic mining in California.....	10, 246		
Total, Treasury Department.....	10, 709, 433	10, 606, 189	10, 536, 995
Total, special receipt accounts.....	• 243, 722, 700	• 214, 371, 125	179, 529, 991

• Excess, deduct.

• Excludes adjustments to receipts and expenditures to eliminate capital transfers fiscal year 1949, \$94,487,344; 1950, \$630,000. See detail shown in table 6.

APPENDIX 4

EXPENDITURES FROM FUNDS APPROPRIATED TO THE PRESIDENT

BY SPENDING ORGANIZATION UNIT

[For the fiscal years 1949, 1950, and 1951]

Description	1949 actual	1950 estimate	1951 estimate
Armed forces leave payments:			
Administrative expenses, payments, Armed Forces Leave Act of 1946:			
Department of Defense:			
Department of the Army.....	\$22,949	\$186	
Department of the Navy.....	15,965	14,937	
Treasury Department.....	826,897	31,706	
Total, administrative expenses.....	865,811	46,829	
Payments, Armed Forces Leave Act of 1946:			
Department of Commerce.....		70,000	
Department of Defense:			
Department of the Army.....	10,959,230	116,686	
Department of the Navy.....	2,943,126	1,444,608	\$300,000
Treasury Department.....	122,031	2,500	
Total, payments.....	14,024,387	1,633,794	
Total, armed forces leave payments.....	14,890,198	1,680,623	300,000
Assistance to China: China aid:			
Department of Agriculture.....	59,412,801	2,222,901	
Department of Defense: Department of the Army.....		111,160	
Department of State.....	5,000	1,600,000	1,400,000
Economic Cooperation Administration.....	110,455,716	^a 5,465,134	140,830
Post Office Department.....	40,000	^a 26,573	
General Services Administration.....	100,575	3,009,020	1,736,300
Treasury Department.....	125,000,000		
Total, assistance to China: China aid.....	295,014,092	1,451,374	3,277,130
Assistance to Greece and Turkey:			
Economic Cooperation Administration.....	2,114,508	3,085,492	
Federal Security Agency.....	85,160	5,860	
General Services Administration.....	9,494,982	219,434	
Department of Agriculture.....	1,482,130	28,056	
Department of Commerce.....	1,631,529	457,891	
Department of Defense:			
Department of the Army.....	256,644,757	171,717,952	
Department of the Navy.....	15,489,757	17,694,250	
Department of State.....	1,752,376	1,948,688	
Total, assistance to Greece and Turkey.....	288,695,199	195,157,623	
Assistance to the Republic of Korea:			
Economic Cooperation Administration.....		13,535,000	
General Services Administration.....		40,000,000	
Department of State.....		479,000	
Post Office Department.....		2,000	
Department of the Interior.....		50,000	
Department of Commerce.....		350,000	
Department of Defense: Department of the Army.....		5,584,000	
Total, assistance to the Republic of Korea.....		60,000,000	
Care, handling, and disposal of surplus property abroad:			
Department of Defense:			
Department of the Army.....	4,060,820	9,541,099	2,500,000
Department of the Navy.....	241,477	39,774	
Department of State.....	774,739	179,588	
Total, care, handling, and disposal of surplus property abroad.....	5,077,036	9,760,461	2,500,000

^a Deduct, excess of repayments and collections over expenditures.

APPENDIX 4—Continued

EXPENDITURES FROM FUNDS APPROPRIATED TO THE PRESIDENT—Continued

BY SPENDING ORGANIZATION UNIT—Continued

Description	1949 actual	1950 estimate	1951 estimate
Defense aid, liquidation lend-lease program:			
United States Maritime Commission.....	\$2,522,866		
General Services Administration.....	735,270	\$104,775	\$5,000
Housing and Home Finance Agency.....	153,247		
Department of Defense:			
Department of the Army.....	115,207		
Department of the Navy.....	54,292		
Department of State.....	25,000		
Treasury Department.....	13,486		
Unallocated.....		1,000,000	
Total, defense aid, liquidation lend-lease program.....	3,619,368	1,104,775	5,000
Defense aid:			
United States Maritime Commission.....	443,415		
General Services Administration.....	3,250		
Department of Agriculture.....	• 11,488		
Department of Defense:			
Department of the Army.....	82,032	800,000	320,000
Department of the Navy.....	1,395,598	2,321,756	
Department of State.....	• 7,704		
Total, defense aid.....	1,905,103	3,121,756	320,000
Defense aid, special fund (permanent indefinite, special account):			
United States Maritime Commission.....	106,414		
General Services Administration.....	48,113	345,991	
Department of Agriculture.....	• 38		
Department of Defense: Department of the Navy.....	• 255,578		
Unallocated.....	4,011,261		
Total, defense aid, special fund.....	3,910,172	345,991	
Emergency fund for the President, national defense housing:			
Housing and Home Finance Agency.....	5,328	4,526	
Department of Defense: Department of the Navy.....	• 1,218		
Unallocated.....	326		
Total, emergency fund for the President, national defense housing.....	4,436	4,526	
Economic cooperation: Foreign assistance:			
Economic Cooperation Administration.....	3,287,909,361	3,147,725,360	1,515,214,358
Federal Security Agency.....	31,402	147,329	18,972
General Services Administration.....	4,945,891	3,053,702	1,679,165
Department of Agriculture.....	608,267,086	691,573,738	20,012,400
Department of Commerce:	61,257		
Bureau of Domestic and Foreign Commerce.....		68,627	1,625
Bureau of Public Roads.....	22	3,999,978	1,000,000
Civil Aeronautics Administration.....		354,016	29,730
Department of Defense:			
Department of the Army.....	124,431,499	38,734,866	12,000,000
Department of the Navy.....	3,590,600	• 134,413	
Department of Labor.....	34,511	15,489	
Post Office Department (general fund).....	9,960,000	8,988,029	
Department of State.....	508,275	561,364	43,750
Total, economic cooperation.....	4,039,739,904	3,895,088,085	1,550,000,000
Foreign aid, Austria, France, and Italy:			
Economic Cooperation Administration.....	13,905,371		
General Services Administration.....	708,674		
Department of Agriculture.....	10,612,383	742	
Department of Defense: Department of the Army.....	10,971,656	107,429	
Department of State.....	21,692,326		
Unallocated.....	• 61,232		
Total, foreign aid, Austria, France, and Italy.....	57,829,178	108,171	
Foreign aid, China:			
General Services Administration.....	623,002	973	
Department of Agriculture.....	1,651,038	543	
Total, foreign aid, China.....	2,274,040	1,516	

• Deduct, excess of repayments and collections over expenditures.

APPENDIX 4—Continued

EXPENDITURES FROM FUNDS APPROPRIATED TO THE PRESIDENT—Continued

BY SPENDING ORGANIZATION UNIT—Continued

Description	1949 actual	1950 estimate	1951 estimate
International Children's Emergency Fund of the United Nations: Department of State	\$25,491,691	\$16,712,475	
Mutual defense assistance:			
Mutual defense assistance, emergency fund, general area of China.....			
Mutual defense assistance, Greece and Turkey.....		160,000,000	\$445,000,000
Mutual defense assistance, Iran, Republic of Korea and the Philippines.....			
Mutual defense assistance, North Atlantic area.....			
Overtime, leave, and holiday compensation:			
Legislative branch.....	146		
Department of Defense:			
Department of the Army.....	570	4,367	
Department of the Navy.....	445,312	11,274	
Treasury Department.....	16,276	549	
Total, overtime, leave, and holiday compensation.....	462,304	16,190	
Relief assistance to war-devastated countries: Relief assistance to countries devastated by war:			
Executive Office of the President.....	27,602		
Economic Cooperation Administration.....	3,453,492	34,420	
General Services Administration.....	1,964,221	13	
Department of Agriculture.....	720,289		
Department of Defense: Department of the Army.....	1,739,871	4,591,409	
Department of State.....	28,271	87,562	
Unallocated.....	° 12		
Total, relief assistance to war-devastated countries: Relief assistance to countries devastated by war.....	7,933,734	4,713,404	
Relief of Palestine refugees: Department of State	8,000,000	8,000,000	
Special fund for management improvement		900,000	
Surplus property, care and handling overseas: Department of Defense:			
Department of the Army.....	1,177,834	1,330,477	
Department of the Navy.....	43,542		
Total, surplus property, care and handling overseas.....	1,221,376	1,330,477	
United Nations Relief and Rehabilitation Administration:			
United States Maritime Commission.....	5,903,686		
Federal Security Agency.....	° 9		
General Services Administration.....	° 467,695		
Department of Agriculture.....	° 111,693		
Department of Defense:			
Department of the Army.....	13,925,355		
Department of the Navy.....	263,584		
Department of State.....	4,288,551		
Liquidation expenses:			
Federal Security Agency.....	428	256	
General Services Administration.....	21,871	3	
Department of Agriculture.....	14,059	173	
Total, United Nations Relief and Rehabilitation Administration.....	23,838,140	432	
Total.....	4,779,905,971	4,359,497,879	2,001,402,130
Additional appropriations under proposed legislation (forecast):			
Assistance to economically underdeveloped areas (point IV).....			25,000,000
Assistance to the Republic of Korea.....		10,000,000	110,000,000
Disaster relief.....			5,000,000
Economic cooperation: Foreign assistance and other foreign aid.....			1,700,000,000
Mutual defense assistance.....			200,000,000
Relief of Palestine refugees.....		7,000,000	20,000,000
Total, funds appropriated to the President.....	4,779,905,971	4,376,497,879	4,061,402,130

° Deduct, excess of repayments and collections over expenditures.

APPENDIX 5

COMPARISON OF BUDGET RECEIPTS AND EXPENDITURES BY FUNCTION

FISCAL YEARS 1939 AND 1943 THROUGH 1951

Based on existing and proposed legislation

[In millions ¹]

Description	Actual								Estimate	
	1939	1943	1944	1945	1946	1947	1948	1949	1950	1951
BUDGET RECEIPTS										
Direct taxes on individuals.....	\$1,390	\$6,953	\$20,290	\$19,789	\$19,008	\$20,408	\$21,896	\$18,725	\$18,668	\$18,938
Direct taxes on corporations.....	1,277	9,916	15,256	16,399	12,906	9,676	10,174	11,554	11,175	10,518
Excise taxes.....	1,755	3,777	4,400	5,934	6,696	7,270	7,402	7,551	7,631	7,642
Employment taxes:										
Existing legislation.....	740	1,508	1,751	1,793	1,714	2,039	2,396	2,487	3,048	3,343
Proposed legislation.....										1,450
Customs.....	319	324	431	355	435	494	422	384	375	375
Miscellaneous receipts:										
Existing legislation.....	187	925	3,313	3,480	3,479	4,621	3,809	2,072	1,288	1,096
Proposed legislation.....										60
Deduct:										
Appropriation to Federal old-age and survivors insurance trust fund:										
Existing legislation.....	503	1,130	1,292	1,310	1,238	1,459	1,616	1,690	2,245	2,515
Proposed legislation.....										1,200
Appropriation to health insurance trust fund: Proposed legislation.....										250
Refunds of receipts (excluding interest).....	61	70	257	1,679	2,973	3,006	2,272	2,838	2,177	2,151
Total Budget receipts.....	5,103	22,201	43,892	44,762	40,027	40,043	42,211	38,246	37,763	37,306
BUDGET EXPENDITURES										
National defense:										
051. Direction and coordination of defense.....							1	9	14	15
052. Air force defense.....							2 1,117	2 1,754	3 3,716	2 4,413
053. Army defense.....	445	44,327	49,151	49,958	25,362	6,294	2 5,247	2 5,237	2 4,273	2 4,093
054. Naval defense.....	629	18,322	26,642	30,088	16,764	5,557	4,198	4,377	4,404	4,141
055. Activities supporting defense.....	2	7,618	7,973	4,523	3,009	2,464	399	535	793	1,038
Adjustments due to unexpended reimbursements from the mutual defense assistance program.....									• 50	• 225
Department of Defense: Military functions: Proposed legislation.....										70
Total, national defense.....	1,077	70,267	83,766	84,569	45,134	14,316	10,961	11,914	13,148	13,545
Veterans' services and benefits:										
101. Veterans' pensions.....	417	442	495	772	1,261	1,929	2,080	2,154	2,243	2,237
102. Veterans' insurance.....	40	46	114	1,137	1,395	840	151	95	518	39
103. Veterans' readjustment benefits.....	1			9	1,350	3,641	3,313	3,334	3,038	2,687
104. Veterans' hospitals, other services, and administrative costs.....	101	116	135	176	407	960	1,024	1,086	1,107	1,117
Total, veterans' services and benefits.....	559	605	744	2,094	4,414	7,370	6,567	6,669	6,905	6,080
International affairs and finance:										
151. Conduct of foreign affairs.....	17	62	96	113	96	117	163	172	246	239
152. International recovery and relief.....		50	7	271	867	4,071	3,913	5,724	5,060	3,654
153. Foreign economic development.....	2	54	135	293	472	2,380	471	• 45	82	81
154. Foreign military assistance.....						• 100	186	414	355	645
155. Philippine war damage and rehabilitation.....			5		28	75	49	197	221	91
Total, international affairs and finance.....	19	166	244	677	1,462	6,542	4,782	6,462	5,964	4,711
Social welfare, health, and security:										
201. Retirement and dependents' insurance.....	110	239	282	330	317	306	766	584	613	601
202. Accident compensation.....	5	12	14	15	18	17	15	15	25	28
203. Assistance to the aged and other special groups.....	641	481	452	419	444	747	833	1,017	1,257	1,515
204. Work and relief and direct relief.....	3,125	320	31	20	22	24	32	32	29	39
206. Promotion of public health.....	37	73	152	186	173	146	139	171	280	432
207. Crime control and correction.....	29	65	79	75	73	74	83	88	93	99
208. Community welfare services.....			2	1	1					
Total, social welfare, health, and security.....	3,946	1,190	1,013	1,046	1,048	1,314	1,869	1,907	2,297	2,714
Housing and community development:										
251. Public housing programs.....	58	683	538	112	77	413	98	42	117	133
252. Aids to private housing.....	14	• 459	• 335	• 416	• 331	• 117	• 58	312	833	1,027
253. Research and other general housing aids.....			4	5	3	13	7	1	7	8
254. Provision of community facilities.....	• 226	78	101	106	51	39	35	• 72	38	103
255. Urban development and redevelopment.....									11	58
Total, housing and community development.....	• 154	302	308	• 193	• 199	348	82	282	1,006	1,329

• Deduct, excess of repayments and collections over expenditures.

¹ Detail may not add to totals shown, as figures are rounded to the nearest million.

* Expenditures for Army defense include some expenditures for support of the Air Force financed from 1949 and prior year appropriations

APPENDIX 5—Continued

COMPARISON OF BUDGET RECEIPTS AND EXPENDITURES BY FUNCTION—Continued

FISCAL YEARS 1939 AND 1943 THROUGH 1951—Continued

Description	Actual								Estimate	
	1939	1943	1944	1945	1946	1947	1948	1949	1950	1951
BUDGET EXPENDITURES—Continued										
Education and general research:										
301. Promotion of education.....	\$25	\$31	\$27	\$25	\$27	\$34	\$38	\$39	\$41	\$358
302. Educational aid to special groups.....	1	1	2	2	2	3	3	3	7	12
303. Library and museum services.....	5	5	6	6	6	8	8	9	11	12
304. General-purpose research.....	4	9	54	118	46	20	14	18	65	52
Total, education and general research.....	36	46	83	150	80	64	63	70	125	434
Agriculture and agricultural resources:										
351. Development and improvement of agriculture, excepting financial aids and conservation.....	70	83	117	138	131	141	146	177	161	150
352. Loan and investment programs to aid agriculture.....	285	• 509	• 669	• 338	• 1,495	360	35	1,965	1,929	1,415
353. Other financial aids.....	815	994	1,729	1,778	2,073	694	345	311	516	574
354. Conservation and development of agricultural land and water resources.....	28	25	27	32	39	49	48	59	64	68
Total, agriculture and agricultural resources.....	1,198	593	1,203	1,610	749	1,244	574	2,512	2,671	2,206
Natural resources not primarily agricultural:										
401. Conservation and development of land and water resources not primarily agricultural.....	178	340	250	165	165	333	492	733	964	1,173
402. Conservation and development of forest resources.....	24	32	36	39	44	53	61	66	79	84
403. Conservation and development of mineral resources.....	6	19	26	23	21	24	33	42	55	56
404. Conservation and development of fish and wildlife.....	5	8	7	8	8	11	12	18	28	29
405. Recreational use of natural resources.....	13	8	5	4	5	11	16	19	29	40
406. Development and control of atomic energy.....						174	475	622	673	817
409. General resource surveys.....	2	2	3	3	4	10	10	13	16	20
Total, natural resources not primarily agricultural.....	228	409	326	243	247	622	1,099	1,512	1,845	2,218
Transportation and communication:										
451. Promotion of the merchant marine.....	43	3,032	3,885	3,183	375	• 281	183	124	163	225
452. Provision of navigation aids and facilities.....	157	126	79	65	93	246	231	309	391	452
453. Provision of highways.....	178	185	162	103	87	235	351	453	515	530
454. Promotion of aviation, including provision of airways and airports.....	15	204	174	100	67	86	99	143	188	229
455. Regulation of transportation.....	13	17	32	30	22	23	15	15	15	16
456. Other services to transportation.....	51	• 36	• 30	• 145	• 26	• 8	34	40	44	59
457. Postal service (from general fund).....	40	15	• 28	1	161	242	304	530	569	160
458. Regulation of communication.....	2	33	37	31	11	6	6	7	7	7
459. Other services to communication.....						1	1	2	3	4
Total, transportation and communication.....	498	3,576	4,311	3,367	789	548	1,224	1,622	1,894	1,682
Finance, commerce, and industry:										
501. Control of money supply and private finance.....	7	5	5	5	5	6	6	7	7	7
502. Loans and investments to aid private financial institutions.....	• 14	1	• 52	• 65	• 72	• 66	• 21	• 14		• 6
503. Promotion or regulation of trade and industry.....	17	139	272	268	210	155	54	62	65	56
504. Business loans and guarantees.....	42	246	43	• 99	• 112	7	30	65	153	155
505. War damage insurance.....		• 127	• 96	• 3	• 2	1	20			
Total, finance, commerce, and industry.....	51	264	171	106	30	102	88	120	225	212
Labor:										
551. Mediation and regulation of labor relations.....	4	6	20	20	17	11	8	12	12	13
552. Unemployment compensation and placement activities.....	63	88	116	120	144	161	156	163	183	193
553. Labor standards and training.....	2	141	83	57	5	11	10	12	14	25
554. Labor information, statistics, and general administration.....	1	5	6	6	8	11	8	6	9	11
Total, labor.....	70	240	225	204	174	194	183	193	219	243
General government:										
601. Legislative functions.....	15	16	18	19	23	28	32	34	43	50
602. Judicial functions.....	9	11	12	12	13	15	18	19	27	31
603. Executive direction and management.....	1	210	67	21	8	7	7	7	8	12
604. Federal financial management.....	110	223	299	322	397	415	416	378	401	424
605. Other central services.....	26	76	91	94	183	505	495	197	169	147
606. Government payment toward civilian employees' general retirement system.....	74	105	175	195	245	220	244	224	301	333
607. Interest on refunds of receipts.....	6	9	10	36	66	50	57	87	93	100
610. Other general government.....	317	• 303	• 7	257	13	121	230	224	181	170
Total, general government.....	560	349	665	955	950	1,361	1,499	1,170	1,223	1,267

• Deduct, excess of repayments and collections over expenditures.

APPENDIX 5—Continued

COMPARISON OF BUDGET RECEIPTS AND EXPENDITURES BY FUNCTION—Continued

FISCAL YEARS 1939 AND 1943 THROUGH 1951—Continued

Description	Actual								Estimate	
	1939	1943	1944	1945	1946	1947	1948	1949	1950	1951
BUDGET EXPENDITURES—Continued										
Interest on the public debt.....	\$941	\$1,813	\$2,610	\$3,622	\$4,747	\$4,958	\$5,188	\$5,352	\$5,725	\$5,625
Reserve for contingencies.....									50	175
Total.....	9,028	79,819	95,675	98,451	59,626	38,983	34,179	39,785	43,297	42,439
Adjustment to daily Treasury statement basis.....	-63	-197	-360	+252	+1,077	+305	-388	+272		
Total Budget expenditures.....	8,966	79,622	95,315	98,703	60,703	39,289	33,791	40,057	43,297	42,439
Excess of Budget expenditures.....	3,862	57,420	51,423	53,941	20,676			1,811	5,533	5,133
Excess of Budget receipts.....						754	8,419			
MEMORANDUM										
Capital transfers from expenditure to receipt accounts.....		\$10		\$16	\$38	\$210	\$263	\$302	\$125	\$199
Refunds of receipts (excluding interest).....	\$61	70	\$257	1,679	2,973	3,006	2,272	\$2,830	\$2,177	\$2,151

* See memorandum section at the end of table 8 for detail.

Changes in the functional classification from 1950 to 1951 Budget

[Carried back through all years in the table for comparative purposes]

Classification used in 1950 Budget	Description of change	Classification used in 1951 Budget
International affairs and finance: 151. Foreign relations 154. Membership in various international organizations	Membership in international organizations (except direct relief or other operating programs) moved to subfunction 151	International affairs and finance: 151. Conduct of foreign affairs
152. Foreign relief 153. International reconstruction, development, and monetary stabilization	Combination of two subfunctions, except for activities relating to economic development and military assistance New subfunction covering programs concerned with long-range development rather than immediate repair of damage or postwar chaos New subfunction covering military assistance programs	152. International recovery and relief 153. Foreign economic development 154. Foreign military assistance
Social welfare, health and security: 203. Assistance to the aged and other special groups 205. Social Security Administration	Combination of two subfunctions	Social welfare, health and security: 203. Assistance to the aged and other special groups
Housing and community facilities: 253. Other housing services and administration	Title of function changed, and new subfunction added to reflect new program on urban development Title changed to reflect broadened scope of research activities	Housing and community development: 255. Urban development and redevelopment 253. Research and other general housing aids
Labor: 551. Mediation and regulation of employment conditions 553. Training of workers	Labor standards activities moved from subfunction 551 to 553; subfunctions retitled accordingly	Labor: 551. Mediation and regulation of labor relations 553. Labor standards and training
General government: 610. Other general government	Activities in the subfunction "Other general government" representing central services have been segregated in a new subfunction	General government: 605. Other central services 610. Other general government
605. Interest on refunds of receipts	Renumbered	607. Interest on refunds of receipts

In addition to the changes outlined above, the following major changes in the classification of individual items have been made:

Appropriations for the National Advisory Committee for Aeronautics have been reclassified from 454 (Promotion of aviation, including provision of airways and airports) to 055 (Activities supporting defense). This change is carried back historically.

Reconstruction Finance Corporation transportation loans and housing loans, formerly contained in 504 (Business loans and guarantees) have been reclassified to 456 (Other services to transportation) and 252 (Aids to private housing), respectively. These changes are not carried back before 1949.

Retired pay for the Department of Defense, formerly included under 052 (Air force defense), 053 (Army defense) and 054 (Naval defense), has been reclassified to 055 (Activities supporting defense) due to a change in appropriation structure. This change is carried back only through 1950.

The functional classification of many activities under the Department of the Interior has been changed due to a consolidation of the appropriation structure. These changes are not carried back historically except in the case of the Bureau of Indian Affairs.

